



# STIC EIC 3600

## Search Request Form

Today's Date:

10/12/05

What date would you like to use to limit the search? For 705 list subclass

~~5/26/99~~

< 5/27/99

Name Rob Pond  
AU 3625 Examiner # 78748  
Room # 5D01 Phone 2-6760  
Serial # 09/322,073

Format for Search Results (Circle One):

PAPER

DISK

EMAIL

Where have you searched so far?

USP

DWPP

EPO

JPO

ACM

IBM TDB

IEEE

INSPEC

SPI

Other Dialog Project

Is this a "Fast & Focused" Search Request? (Circle One)  YES  NO

A "Fast & Focused" Search is completed in 2-3 hours (maximum). The search must be on a very specific topic and meet certain criteria. The criteria are posted in EIC3600 and on the EIC3600 NPL Web Page at <http://ptoweb/patents/stic/stic-tc3600.htm>.

What is the topic, novelty, motivation, utility, or other specific details defining the desired focus of this search? Please include the concepts, synonyms, keywords, acronyms, definitions, strategies, and anything else that helps to describe the topic. Please attach a copy of the abstract, background, brief summary, pertinent claims and any citations of relevant art you have found.

Analyzing a ~~target~~ network

Full 705/26-27 target  
Search

- identifying network components

- determining/ascertaining/spotting problem areas

(e.g. bottlenecks, low bandwidth, etc.).

Push

to fix

Spec AU3623 displaying a list of targeted components

~~that can fix the problem~~

- displaying one or more business partners who  
have a product or products that can fix/improve  
(service or services)  
performance of a targeted network component.

STIC Searcher \_\_\_\_\_ Phone \_\_\_\_\_

Date picked up \_\_\_\_\_ Date Completed \_\_\_\_\_

File 344:Chinese Patents Abs Aug 1985-2005/May  
(c) 2005 European Patent Office  
File 347:JAPIO Nov 1976-2005/Jun(Updated 051004)  
(c) 2005 JPO & JAPIO  
File 350:Derwent WPIX 1963-2005/UD,UM &UP=200565  
(c) 2005 Thomson Derwent  
File 348:EUROPEAN PATENTS 1978-2005/Sep W04  
(c) 2005 European Patent Office  
File 349:PCT FULLTEXT 1979-2005/UB=20051006,UT=20050929  
(c) 2005 WIPO/Univentio  
File 331:Derwent WPI First View UD=200564  
(c) 2005 Thomson Derwent  
File 371:French Patents 1961-2002/BOPI 200209  
(c) 2002 INPI. All rts. reserv.

Set	Items	Description
S1	16864	(ANALYS? OR ANALYZ? OR ASSESS? OR EVALUAT? OR TROUBLESHOOT-?) (5N) (NETWORK OR NETWORKS)
S2	37367	IDENTIF?(5N) (COMPONENT? OR HARDWARE OR SOFTWARE OR EQUIPME-NT)
S3	30855	(DISPLAY? OR CREAT?) (5N) (LIST OR LISTS)
S4	38	(DISPLAY? OR CREAT?) (5N) (TARGET?()COMPONENT?)
S5	653	DISPLAY?(5N) (ALLIANCE? OR PARTNER OR PARTNERS)
S6	0	S6(5N) (FIX? ? OR IMPROVE? OR IMPROVING OR REPAIR?)
S7	12043	(ALLIANCE? OR PARTNER OR PARTNERS OR ASSOCIATE?) (5N) (FIX? ? OR IMPROVE? OR IMPROVING OR REPAIR?)
S8	1163	AU=(GUHEEN, M? OR GUHEEN M? OR MITCHELL, J? OR MITCHELL J? OR BARRESE, J? OR BARRESE J?)
S9	1103	S1 AND S2
S10	224	S9 AND (S3 OR S4 OR S5)
S11	31	S10(5N) (FIX? ? OR IMPROVE? OR IMPROVING OR REPAIR?)
S12	28	S11 AND IC=G06F
S13	47	S10 AND S7
S14	32	S13 NOT S12
S15	21	S14 AND IC=G06F
S16	12	S8 AND S1
S17	10	S16 AND IC=G06F

12/3,K/1 (Item 1 from file: 348)  
DIALOG(R)File 348:EUROPEAN PATENTS  
(c) 2005 European Patent Office. All rts. reserv.

01930027

**Secure transaction management**

**Verfahren und Vorrichtung zur gesicherten Transaktionsverwaltung**

**Procede et dispositif de gestion de transactions securisees**

**PATENT ASSIGNEE:**

Intertrust Technologies Corp., (2434323), 955 Stewart Drive, Sunnyvale,  
CA 94085, (US), (Applicant designated States: all)

**INVENTOR:**

Ginter, Karl L., 10404 43rd Avenue, Beltsville, MD 20705, (US)  
Spahn, Francis J., 2410 Edwards Avenue, El Cerrito, CA 94530, (US)  
Shear, Victor H., 5203 Battery Lane, Bethesda, MD 20814, (US)  
Van Wie, David M., 1250 Lakeside Drive, Sunnyvale, CA 94086, (US)

**LEGAL REPRESENTATIVE:**

Beresford, Keith Denis Lewis (28273), BERESFORD & Co. 16 High Holborn,  
London WC1V 6BX, (GB)

PATENT (CC, No, Kind, Date): EP 1555591 A2 050720 (Basic)

APPLICATION (CC, No, Date): EP 2005075672 960213;

PRIORITY (CC, No, Date): US 388107 950213

DESIGNATED STATES: AT; BE; CH; DE; DK; ES; FR; GB; GR; IE; IT; LI; LU; MC;  
NL; PT; SE

**RELATED PARENT NUMBER(S) - PN (AN):**

EP 861461 (EP 96922371)

INTERNATIONAL PATENT CLASS: G06F-001/00 ; G06F-017/60

ABSTRACT WORD COUNT: 147

**NOTE:**

Figure number on first page: NONE

LANGUAGE (Publication,Procedural,Application): English; English; English  
FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
CLAIMS A	(English)	200529	1002
SPEC A	(English)	200529	194028
Total word count - document A			195030
Total word count - document B			0
Total word count - documents A + B			195030

INTERNATIONAL PATENT CLASS: G06F-001/00 ...

... G06F-017/60

...SPECIFICATION assembly 690(k), and may contain or reference parts of  
some or all of the **components** that are to be assembled to create a  
component assembly.

One of the load modules...

12/3,K/2 (Item 2 from file: 348)

DIALOG(R)File 348:EUROPEAN PATENTS

(c) 2005 European Patent Office. All rts. reserv.

01898247

**Systems and methods for secure transaction management and electronic rights  
protection**

**Systeme und Verfahren zur Verwaltung von gesicherten Transaktionen und zum  
Schutz von elektronischen Rechten**

**Systemes et procedes pour gerer des transactions securisees et pour**

**proteger des droits électroniques**

**PATENT ASSIGNEE:**

Intertrust Technologies Corp., (2434320), 460 Oakmead Parkway, Sunnyvale, CA 94086-4708, (US), (Applicant designated States: all)

**INVENTOR:**

Ginter, Karl L., 10404 43rd Avenue, Beltsville, Maryland 20705, (US)  
Shear, Victor H., 5203 Battery Lane, Bethesda, Maryland 20814, (US)  
Spahn, Francis J., 2410 Edwards Avenue, El Cerrito, California 94530, (US)

Van Wie, David M., 1250 Lakeside Drive, Sunnyvale, California 94086, (US)

**LEGAL REPRESENTATIVE:**

Smith, Norman Ian et al (36041), fJ CLEVELAND 40-43 Chancery Lane, London WC2A 1JQ, (GB)

PATENT (CC, No, Kind, Date): EP 1531379 A2 050518 (Basic)

APPLICATION (CC, No, Date): EP 2004078195 960213;

PRIORITY (CC, No, Date): US 388107 950213

DESIGNATED STATES: AT; BE; CH; DE; DK; ES; FR; GB; GR; IE; IT; LI; LU; MC; NL; PT; SE

RELATED PARENT NUMBER(S) - PN (AN):

EP 861461 (EP 96922371)

INTERNATIONAL PATENT CLASS: G06F-001/00 ; G06F-017/60

ABSTRACT WORD COUNT: 151

**NOTE:**

Figure number on first page: 75

LANGUAGE (Publication, Procedural, Application): English; English; English  
FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
CLAIMS A	(English)	200520	173
SPEC A	(English)	200520	167172
Total word count - document A			167345
Total word count - document B			0
Total word count - documents A + B			167345

INTERNATIONAL PATENT CLASS: G06F-001/00 ...

... G06F-017/60

...SPECIFICATION VDE objects 300. Compression/decompression engine 546 may implement one or more compression algorithms using **hardware** circuitry to **improve** the performance of compression/decompression operations that would otherwise be performed by software operating on...

12/3,K/3 (Item 3 from file: 348)

DIALOG(R) File 348:EUROPEAN PATENTS

(c) 2005 European Patent Office. All rts. reserv.

01869029

Systems and methods for secure transaction management and electronic rights protection

Systeme und Verfahren zur gesicherten Transaktionsverwaltung und elektronischem Rechtsschutz

Systemes et procedes de gestion de transactions securisees et de protection de droits électroniques

**PATENT ASSIGNEE:**

ELECTRONIC PUBLISHING RESOURCES, INC., (976840), 460 Oakmead Parkway, Sunnyvale, CA 94086-4708, (US), (Applicant designated States: all)

**INVENTOR:**

Ginter, Karl L., 10404 43rd Avenue, Beltsville, Maryland 20705, (US)

Shear, Victor H., 5203 Battery Lane, Bethesda, Maryland 20814, (US)  
Spahn, Francis J., 2410 Edwards Avenue, El Cerrito, California 94530, (US)  
Van Wie, David M., 1250 Lakeside Drive, Sunnyvale, California 94086, (US)

LEGAL REPRESENTATIVE:

Smith, Norman Ian et al (36041), fJ CLEVELAND 40-43 Chancery Lane, London WC2A 1JQ, (GB)

PATENT (CC, No, Kind, Date): EP 1515216 A2 050316 (Basic)  
EP 1515216 A3 050323

APPLICATION (CC, No, Date): EP 2004078194 960213;  
PRIORITY (CC, No, Date): US 388107 950213

DESIGNATED STATES: AT; BE; CH; DE; DK; ES; FR; GB; GR; IE; IT; LI; LU; MC; NL; PT; SE

RELATED PARENT NUMBER(S) - PN (AN):  
EP 861461 (EP 96922371)

INTERNATIONAL PATENT CLASS: G06F-001/00 ; G06F-017/60

ABSTRACT WORD COUNT: 144

NOTE:

Figure number on first page: 75C

LANGUAGE (Publication,Procedural,Application): English; English; English

FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
CLAIMS A	(English)	200511	276
SPEC A	(English)	200511	167210
Total word count - document A			167486
Total word count - document B			0
Total word count - documents A + B			167486

INTERNATIONAL PATENT CLASS: G06F-001/00 ...  
... G06F-017/60

...SPECIFICATION assembly 690(k), and may contain or reference parts of some or all of the components that are to be assembled to create a component assembly.

One of the load modules...

12/3,K/4 (Item 4 from file: 348)  
DIALOG(R) File 348:EUROPEAN PATENTS  
(c) 2005 European Patent Office. All rts. reserv.

01752676

Systems and methods for secure transaction management and electronic rights protection

Systeme und Verfahren zur gesicherten Transaktionsverwaltung und elektronischem Rechtsschutz

Systemes et procedes de gestion de transactions securisees et de protection de droits electroniques

PATENT ASSIGNEE:

ELECTRONIC PUBLISHING RESOURCES, INC., (976840), 460 Oakmead Parkway, Sunnyvale, CA 94086-4708, (US), (Applicant designated States: all)

INVENTOR:

Ginter, Karl L., 10404 43rd Avenue, Beltsville Maryland 20705, (US)  
Shear, Victor H., 5203 Battery Lane, Bethesda Maryland 20814, (US)  
Spahn, Francis J., 2410 Edwards Avenue, El Cerrito California 94530, (US)  
van Wie, David M., 1250 Lakeside Drive, Sunnyvale California 94086, (US)

LEGAL REPRESENTATIVE:

Smith, Norman Ian et al (36041), fJ CLEVELAND 40-43 Chancery Lane, London WC2A 1JQ, (GB)

PATENT (CC, No, Kind, Date): EP 1431864 A2 040623 (Basic)  
EP 1431864 A3 050216  
APPLICATION (CC, No, Date): EP 2004075701 960213;  
PRIORITY (CC, No, Date): US 388107 950213  
DESIGNATED STATES: AT; BE; CH; DE; DK; ES; FR; GB; GR; IE; IT; LI; LU; MC;  
NL; PT; SE  
RELATED PARENT NUMBER(S) - PN (AN):  
EP 861461 (EP 96922371)  
INTERNATIONAL PATENT CLASS: G06F-001/00 ; G06F-017/60  
ABSTRACT WORD COUNT: 151  
NOTE:  
Figure number on first page: 77

LANGUAGE (Publication,Procedural,Application): English; English; English  
FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
CLAIMS A	(English)	200426	1450
SPEC A	(English)	200426	166929
Total word count - document A			168379
Total word count - document B			0
Total word count - documents A + B			168379

INTERNATIONAL PATENT CLASS: G06F-001/00 ...  
... G06F-017/60

...SPECIFICATION VDE objects 300. Compression/decompression engine 546 may implement one or more compression algorithms using **hardware** circuitry to **improve** the performance of compression/decompression operations that would otherwise be performed by software operating on...

12/3,K/5 (Item 1 from file: 349)

DIALOG(R) File 349:PCT FULLTEXT  
(c) 2005 WIPO/Univentio. All rts. reserv.

01144141 \*\*Image available\*\*

SYSTEM AND METHOD FOR AUTOMATED PLACEMENT OR CONFIGURATION OF EQUIPMENT FOR OBTAINING DESIRED NETWORK PERFORMANCE OBJECTIVES AND FOR SECURITY, RF TAGS, AND BANDWIDTH PROVISIONING

SYSTEME ET PROCEDE POUR LE PLACEMENT OU LA CONFIGURATION AUTOMATIQUE D'EQUIPEMENT POUR L'OBTENTION D'OBJECTIFS DE PERFORMANCE SOUHAITES ET POUR LA SECURITE, ETIQUETTES RF, ET FOURNITURE DE BANDE PASSANTE

Patent Applicant/Assignee:

WIRELESS VALLEY COMMUNICATIONS INC, 2404 Rutland Drive, Suite 700, Austin, TX 78758, US, US (Residence), US (Nationality), (For all designated states except: US)

Inventor(s):

RAPPAPORT Theodore S, 1704 West Avenue, Austin, TX 78758, US, SKIDMORE Roger R, 12100 Metric Blvd, #722, Austin, TX 78758, US,

Legal Representative:

WHITHAM Michael E (et al) (agent), Whitham, Curtis & Christofferson, PC, 11491 Sunset Hills Road, Suite 340, Reston, VA 20190, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200466077 A2 20040805 (WO 0466077)

Application: WO 2004US1372 20040116 (PCT/WO US04001372)

Priority Application: US 2003441315 20030122; US 2003386943 20030313; US 2003714929 20031118

Designated States:

(All protection types applied unless otherwise stated - for applications

2004+)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM  
DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC  
LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO  
RU SC SD SE SG SK SL SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW  
(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PT RO SE  
SI SK TR  
(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG  
(AP) BW GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW  
(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 39544

Main International Patent Class: G06F

Fulltext Availability:

Detailed Description

Detailed Description

... Thus,  
when the iteration has concluded 1 12, the ideal type and configuration  
for  
each component in the network has been identified that provides the  
most  
dramatic improvement in the performance criteria.

Through this mechanism, the present invention determines one or  
more optimal...

12/3,K/6 (Item 2 from file: 349)

DIALOG(R) File 349:PCT FULLTEXT

(c) 2005 WIPO/Univentio. All rts. reserv.

00859421 \*\*Image available\*\*

SYSTEM, METHOD, AND ARTICLE OF MANUFACTURE FOR AN AUTOMATED SCRIPTING  
SOLUTION FOR ENTERPRISE TESTING

SYSTEME, PROCEDE ET PRODUIT PERMETTANT UNE SOLUTION DE SCRIPT INFORMATISE  
POUR MISE A L'ESSAI EN ENTREPRISE

Patent Applicant/Assignee:

ACCENTURE LLP, 1661 Page Mill Road, Palo Alto, CA 94304, US, US  
(Residence), US (Nationality)

Inventor(s):

HASWELL John Jeffrey, 13231 Wrenn House Lane, Herndon, VA 20171, US,  
YOUNG Robert J, 6R Sackville St. Apt. 2, Charleston, MA 02129, US,  
SCHRAMM Kevin, 1 Longpoint Lane, Rose Valley, PA 19063, US,

Legal Representative:

HICKMAN Paul L (agent), Oppenheimer Wolff & Donnelly, LLP, P.O. Box  
52037, Palo Alto, CA 94303, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200193043 A1 20011206 (WO 0193043)

Application: WO 2001US9610 20010323 (PCT/WO US0109610)

Priority Application: US 2000535586 20000327; US 2000536214 20000327; US  
2000536879 20000327

Designated States:

(Protection type is "patent" unless otherwise stated - for applications  
prior to 2004)

AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CO CR CU CZ DE DK DM EE ES FI  
GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV  
MA MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ  
UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR  
(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG  
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW  
(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 77236

Main International Patent Class: G06F-011/36

Fulltext Availability:

Detailed Description

Detailed Description

... database including business rules is accessed. Next, in operation 704, a relationship between test script **components** is identified based on the business rules. As shown in operation 706, test scenarios involving the test...

12/3,K/7 (Item 3 from file: 349)

DIALOG(R) File 349:PCT FULLTEXT

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00857190 \*\*Image available\*\*

A NETWORK DEVICE FOR SUPPORTING MULTIPLE UPPER LAYER NETWORK PROTOCOLS OVER  
A SINGLE NETWORK CONNECTION

DISPOSITIF DE RESEAU COMPATIBLE AVEC PLUSIEURS PROTOCOLES DE RESEAU A  
COUCHE SUPERIEURE VIA UNE SEULE CONNEXION RESEAU

Patent Applicant/Assignee:

EQUIPE COMMUNICATIONS CORPORATION, 100 Nagog Park, Acton, MA 01720, US,  
US (Residence), US (Nationality)

Inventor(s):

BLACK Darryl, 14 Hills Farm Lane, Hollis, NH 03049, US,  
LANGRIND Nicholas A, 8 Bedford Road, Carlisle, MA 01741, US,  
WHITESEL Richard L, 22 Shingle Mill Drive, Nashua, NH 03062, US,  
PERRY Thomas R, 230 Hayden Road, Groton, MA 01450, US,  
KIDDER Joseph D, 31 Bonad Road, Arlington, MA 02476, US,  
SULLIVAN Daniel J, 35 Glen Road, Hopkinton, MA 01748, US,  
FOX Barbara A, 67 Eliot Park, Arlington, MA 02474, US,  
MADSEN Jonathon D, 34 Park Avenue Extn., Arlington, MA 02474, US,  
PROVENCHER Roland T, 28 Richman Road, Hudson, NH 03051, US,  
PEARSON Terrence S, 8 Hills Farm Lane, Hollis, NH 03049, US,  
BHATT Umesh, 26 Brackenwood Drive, Nashua, NH 03062, US,  
POTHIER Peter, 54 Maplewood Drive, Townsend, MA 01469, US,  
MANOR Larry B, 15 Cross Road, Londonderry, NH 03053, US,

Legal Representative:

ENGELLENNER Thomas J (et al) (agent), Nutter, McClellan & Fish, LLP, One  
International Place, Boston, MA 02110-2699, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200190843 A2-A3 20011129 (WO 0190843)

Application: WO 2001US15867 20010516 (PCT/WO US0115867)

Priority Application: US 2000574343 20000520; US 2000574341 20000520; US  
2000574440 20000520; US 2000588398 20000606; US 2000591193 20000609; US  
2000593034 20000613; US 2000596055 20000616; US 2000613940 20000711; US  
2000616477 20000714; US 2000625101 20000724; US 2000633675 20000807; US  
2000637800 20000811; US 2000653700 20000831; US 2000656123 20000906; US  
2000663947 20000918; US 2000669364 20000926; US 2000687191 20001012; US  
2000703856 20001101; US 2000711054 20001109; US 2000718224 20001121; US  
2001756936 20010109; US 2001777468 20010205; US 2001789665 20010221; US  
2001803783 20010312; US 2001832436 20010410

Designated States:

Sylvia Keys

12-Oct-05 10:09 AM

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ  
EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS  
LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ  
TM TR TT TZ UA UG UZ VN YU ZA ZW  
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR  
(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG  
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW  
(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 210510

Main International Patent Class: G06F-013/00

International Patent Class: G06F-017/30 ...

... G06F-001/18 ...

... G06F-011/30 ...

... G06F-012/14 ...

... G06F-003/14

12/3,K/8 (Item 4 from file: 349)

DIALOG(R) File 349:PCT FULLTEXT

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00806383

COLLABORATIVE CAPACITY PLANNING AND REVERSE INVENTORY MANAGEMENT DURING  
DEMAND AND SUPPLY PLANNING IN A NETWORK-BASED SUPPLY CHAIN ENVIRONMENT  
AND METHOD THEREOF

PLANIFICATION EN COLLABORATION DES CAPACITES ET GESTION ANTICIPEE DES  
STOCKS LORS DE LA PLANIFICATION DE L'OFFRE ET DE LA DEMANDE DANS UN  
ENVIRONNEMENT DE CHAINE D'APPROVISIONNEMENT FONDEE SUR LE RESEAU ET  
PROCEDE ASSOCIE

Patent Applicant/Assignee:

ACCENTURE LLP, 1661 Page Mill Road, Palo Alto, CA 94304, US, US  
(Residence), US (Nationality)

Inventor(s):

MIKURAK Michael G, 108 Englewood Blvd., Hamilton, NJ 08610, US,

Legal Representative:

HICKMAN Paul L (agent), Oppenheimer Wolff & Donnelly, LLP, 1400 Page Mill  
Road, Palo Alto, CA 94304, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200139029 A2 20010531 (WO 0139029)  
Application: WO 2000US32309 20001122 (PCT/WO US0032309)  
Priority Application: US 99444655 19991122; US 99444886 19991122

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE ES  
FI GB GE GH GM HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA  
MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ  
UA UG UZ VN YU ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM  
Publication Language: English  
Filing Language: English  
Fulltext Word Count: 157840

Main International Patent Class: G06F-017/60

Fulltext Availability:

Detailed Description

Detailed Description

... on network transport services. It is a constant battle to reduce these costs yet somehow **improve** overall service to their customers. Reducing overall **network** management costs can be very difficult in today's business environment.

Networks continue to become...

12/3,K/9 (Item 5 from file: 349)  
DIALOG(R) File 349:PCT FULLTEXT  
(c) 2005 WIPO/Univentio. All rts. reserv.

00784185 \*\*Image available\*\*

A SYSTEM AND METHOD FOR STREAM-BASED COMMUNICATION IN A COMMUNICATION SERVICES PATTERNS ENVIRONMENT  
SYSTEME, PROCEDE ET ARTICLE DE PRODUCTION FOURNISANT UN SYSTEME DE COMMUNICATION EN CONTINU DANS UN ENVIRONNEMENT DE CONFIGURATIONS DE SERVICES DE COMMUNICATION

Patent Applicant/Assignee:

ACCENTURE LLP, 1661 Page Mill Road, Palo Alto, CA 94304, US, US  
(Residence), US (Nationality)

Inventor(s):

BOWMAN-AMUAH Michel K, 6426 Peak Vista Circle, Colorado Springs, CO 80918  
, US,

Legal Representative:

HICKMAN Paul L (agent), Hickman Coleman & Hughes, LLP, P.O. Box 52037,  
Palo Alto, CA 94303-0746, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200117195 A2-A3 20010308 (WO 0117195)

Application: WO 2000US24125 20000831 (PCT/WO US0024125)

Priority Application: US 99386717 19990831

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE  
ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT  
LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM  
TR TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 150532

International Patent Class: G06F-017/22 ...

Fulltext Availability:

Detailed Description

Detailed Description

... Java supports the notion of client-side validation, offloading appropriate processing onto the client for **improved** performance. Dynamic, real-time Web pages can be **created**. Using the above-mentioned custom UI components, dynamic Web pages can also be created.

Sun...

12/3,K/10 (Item 6 from file: 349)

DIALOG(R) File 349:PCT FULLTEXT  
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00784184 \*\*Image available\*\*

A SYSTEM, METHOD FOR FIXED FORMAT STREAM COMMUNICATION IN A COMMUNICATION SERVICES PATTERNS ENVIRONMENT  
SYSTEME, PROCEDE ET ARTICLE POUR FLUX DE FORMAT FIXE DANS UN ENVIRONNEMENT A CONFIGURATIONS DE SERVICES DE COMMUNICATION

Patent Applicant/Assignee:

ACCENTURE LLP, 1661 Page Mill Road, Palo Alto, CA 94304, US, US  
(Residence), US (Nationality)

Inventor(s):

BOWMAN-AMUAH Michel K, 6426 Peak Vista Circle, Colorado Springs, CO 80918  
, US,

Legal Representative:

HICKMAN Paul L (agent), Oppenheimer Wolff & Donnelly LLP, P.O. Box 52037, Palo Alto, CA 94303-0746, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200117194 A2-A3 20010308 (WO 0117194)

Application: WO 2000US24114 20000831 (PCT/WO US0024114)

Priority Application: US 99386430 19990831

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DZ EE ES  
FI GB GE GH GM HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA  
MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA  
UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 149954

International Patent Class: G06F-017/22 ...

Fulltext Availability:

Claims

Claim

... of learning quickly on their own, and willing to read and perform supplemental tasks to **improve** their competencies.

Communications Skills

**Component** -based projects are very social endeavors. Because any given business function requires several collaborating components...

12/3,K/11 (Item 7 from file: 349)

DIALOG(R) File 349:PCT FULLTEXT

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00784139

A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR A SELF-DESCRIBING STREAM IN  
A COMMUNICATION SERVICES PATTERNS ENVIRONMENT  
SYSTEME, PROCEDE ET ARTICLE DE FABRICATION DESTINES A UN FLUX  
D'AUTODESCRIPTEURS DANS UN ENVIRONNEMENT DE MODELES DE SERVICES DE  
COMMUNICATION

Patent Applicant/Assignee:

ACCENTURE LLP, 1661 Page Mill Road, Palo Alto, CA 94304, US, US  
(Residence), US (Nationality)

Inventor(s):

BOWMAN-AMUAH Michel K, 6426 Peak Vista Circle, Colorado Springs, CO 80918  
, US,

Legal Representative:

HICKMAN Paul L (agent), Oppenheimer Wolff & Donnelly, LLP, 1400 Page Mill  
Road, Palo Alto, CA 94304, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200116734 A2-A3 20010308 (WO 0116734)

Application: WO 2000US23999 20000831 (PCT/WO US0023999)

Priority Application: US 99387070 19990831

Designated States:

(Protection type is "patent" unless otherwise stated - for applications  
prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE  
ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT  
LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM  
TR TT TZ UA UG UZ VN YU ZA ZW  
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE  
(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG  
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW  
(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 150517

Main International Patent Class: G06F-009/46

Fulltext Availability:

Detailed Description

Detailed Description

... and increased usage placed on existing legacy systems is often  
difficult to estimate or predict. **Analysis** must be conducted to ensure  
existing legacy systems and infrastructure can absorb this increase.  
Business...

12/3,K/12 (Item 8 from file: 349)

DIALOG(R) File 349:PCT FULLTEXT

(c) 2005 WIPO/Univentio. All rts. reserv.

00784138

SYSTEM, METHOD, AND ARTICLE OF MANUFACTURE FOR A REQUEST BATCHER IN A  
TRANSACTION SERVICES PATTERNS ENVIRONMENT  
SYSTEME, PROCEDE ET ARTICLE MANUFACTURE POUR MODULE DE MISE EN LOTS DES  
REQUETES DANS UN ENVIRONNEMENT CARACTERISE PAR DES SERVICES  
TRANSACTIONNELS

Patent Applicant/Assignee:

ACCENTURE LLP, 1661 Page Mill Road, Palo Alto, CA 94304, US, US  
(Residence), US (Nationality)

Inventor(s):

BOWMAN-AMUAH Michel K, 6426 Peak Vista Circle, Colorado Springs, CO 80918  
, US,

Legal Representative:

HICKMAN Paul L (agent), Oppenheimer Wolff & Donnelly, LLP, 1400 Page  
Mills Road, Palo Alto, CA 94304, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200116733 A2-A3 20010308 (WO 0116733)

Application: WO 2000US23885 20000831 (PCT/WO US0023885)

Priority Application: US 99387575 19990831

Designated States:

(Protection type is "patent" unless otherwise stated - for applications  
prior to 2004)

AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CU CZ DE DK DZ EE ES FI GB  
GE GH GM HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK  
MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG UZ VN  
YU ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 150393

Main International Patent Class: G06F-009/46

Fulltext Availability:

Detailed Description

Detailed Description

... UI) components. Custom "widgets" (e.g., real-time stock tickers, animated icons, etc.) can be **created**, and client-side performance is **improved**. Unlike HTML, Java supports the notion of client-side validation, offloading appropriate processing onto the client for **improved** performance. Dynamic, real-time Web pages can be created. Using the above-mentioned custom UI...

12/3,K/13 (Item 9 from file: 349)

DIALOG(R) File 349:PCT FULLTEXT

(c) 2005 WIPO/Univentio. All rts. reserv.

00784137

SYSTEM, METHOD, AND ARTICLE OF MANUFACTURE FOR DISTRIBUTED GARBAGE  
COLLECTION IN ENVIRONMENT SERVICES PATTERNS

SYSTEME, PROCEDE ET ARTICLE DE FABRICATION EN MATIERE DE RECUPERATION  
D'ESPACE REPARTI DANS DES MOTIFS DE SERVICES D'ENVIRONNEMENT

Patent Applicant/Assignee:

ACCENTURE LLP, 1661 Page Mill Road, Palo Alto, CA 94304, US, US  
(Residence), US (Nationality)

Inventor(s):

BOWMAN-AMUAH Michel K, 6416 Peak Vista Circle, Colorado Springs, CO 80918  
, US,

Legal Representative:

HICKMAN Paul L (agent), Oppenheimer Wolff & Donnelly, LLP, 1400 Page Mill  
Road, Palo Alto, CA 94304, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200116729 A2-A3 20010308 (WO 0116729)

Application: WO 2000US24238 20000831 (PCT/WO US0024238)

Priority Application: US 99386435 19990831

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE  
ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT  
LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM  
TR TT TZ UA UG UZ VN YU ZW  
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE  
(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG  
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW  
(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 150959

Main International Patent Class: G06F-009/44

International Patent Class: G06F-009/46

Fulltext Availability:

Detailed Description

Detailed Description

... by over 100 companies. The group's building blocks are called ActiveX Controls, small, fast **components** that enable developers to embed parts of **software** in hypertext markup language (HTML) pages. ActiveX Controls work with a variety of programming languages...

12/3,K/14 (Item 10 from file: 349)

DIALOG(R) File 349:PCT FULLTEXT

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00784135

A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR A LOCALLY ADDRESSABLE INTERFACE IN A COMMUNICATION SERVICES PATTERNS ENVIRONMENT  
SYSTEME, PROCEDE ET ARTICLE DE PRODUCTION METTANT EN OEUVRE UNE INTERFACE ADRESSABLE LOCALEMENT DANS UN ENVIRONNEMENT DE CONFIGURATIONS DE SERVICES DE COMMUNICATION

Patent Applicant/Assignee:

ACCENTURE LLP, 1661 Page Mill Road, Palo Alto, CA 94304, US, US  
(Residence), US (Nationality)

Inventor(s):

BOWMAN-AMUAH Michel K, 6426 Peak Vista Circle, Colorado Springs, CO 80918  
, US,

Legal Representative:

HICKMAN Paul L (agent), Oppenheimer Wolff & Donnelly, LLP, 38th Floor,  
2029 Century Park East, Los Angeles, CA 09967-3024, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200116727 A2-A3 20010308 (WO 0116727)

Application: WO 2000US24189 20000831 (PCT/WO US0024189)

Priority Application: US 99387064 19990831

Designated 'States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES FI GB GE GH GM  
HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MW MX  
NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG UZ VN YU ZW  
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE  
(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG  
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW  
(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English  
Filing Language: English  
Fulltext Word Count: 151048

Main International Patent Class: G06F-009/44  
International Patent Class: G06F-009/46

12/3,K/15 (Item 11 from file: 349)  
DIALOG(R) File 349:PCT FULLTEXT  
(c) 2005 WIPO/Univentio. All rts. reserv.

00784132  
A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR A LEGACY WRAPPER IN A  
COMMUNICATION SERVICES PATTERNS ENVIRONMENT  
SYSTEME, PROCEDE ET DISPOSITIF POUR MODULE D'HABILLAGE EXISTANT DANS UN  
ENVIRONNEMENT DE SCHEMAS DE SERVICES DE COMMUNICATION

Patent Applicant/Assignee:

ACCENTURE LLP, 1661 Page Mill Road, Palo Alto, CA 94304, US, US  
(Residence), US (Nationality)

Inventor(s):

BOWMAN-AMUAH Michel K, 6426 Peak Vista Circle, Colorado Springs, CO 80918  
, US,

Legal Representative:

HICKMAN Paul L (agent), Oppenheimer Wolff & Donnelly, LLP, 1400 Page Mill  
Roadast, Palo Alto, CA 94304, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200116724 A2-A3 20010308 (WO 0116724)

Application: WO 2000US24084 20000831 (PCT/WO US0024084)

Priority Application: US 99386834 19990831

Designated States:

(Protection type is "patent" unless otherwise stated - for applications  
prior to 2004)

AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CU CZ DE DK DZ EE ES FI GB  
GE GH GM HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK  
MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG UZ VN  
YU ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE  
(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 150947

Main International Patent Class: G06F-009/44  
International Patent Class: G06F-009/46

12/3,K/16 (Item 12 from file: 349)  
DIALOG(R) File 349:PCT FULLTEXT  
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00784131  
A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR A MULTI-OBJECT FETCH  
COMPONENT IN AN INFORMATION SERVICES PATTERNS ENVIRONMENT  
SYSTEME, PROCEDE ET ARTICLE MANUFACTURE POUR COMPOSANT DE RECUPERATION  
MULTI-OBJET DANS UN ENVIRONNEMENT CARACTERISE PAR DES SERVICES  
D'INFORMATIONS

Patent Applicant/Assignee:

ACCENTURE LLP, 1661 Page Mill Road, Palo Alto, CA 94304, US, US  
(Residence), US (Nationality)

Inventor(s):  
BOWMAN-AMUAH Michel K, 6426 Peak Vista Circle, Colorado Springs, CO 80918  
, US,

Legal Representative:  
HICKMAN Paul L (agent), Oppenheimer Wolff & Donnelly LLP, Suite 3800,  
2029 Century Park East, Los Angeles, CA 90067, US,

Patent and Priority Information (Country, Number, Date):  
Patent: WO 200116723 A2-A3 20010308 (WO 0116723)  
Application: WO 2000US24083 20000831 (PCT/WO US0024083)  
Priority Application: US 99386238 19990831

Designated States:  
(Protection type is "patent" unless otherwise stated - for applications prior to 2004)  
AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK DM EE ES FI GB GE  
GH GM HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK  
MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN  
YU ZW  
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE  
(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG  
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW  
(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English  
Filing Language: English  
Fulltext Word Count: 150940

Main International Patent Class: G06F-009/44  
International Patent Class: G06F-009/46

12/3,K/17 (Item 13 from file: 349)  
DIALOG(R) File 349:PCT FULLTEXT  
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00784125  
SYSTEM, METHOD, AND ARTICLE OF MANUFACTURE FOR PIECEMEAL RETRIEVAL IN AN INFORMATION SERVICES PATTERNS ENVIRONMENT  
SYSTEME, PROCEDE ET ARTICLE DE FABRICATION DESTINES A LA RECHERCHE FRAGMENTAIRE DANS UN ENVIRONNEMENT DE MODELES DE SERVICES D'INFORMATIONS

Patent Applicant/Assignee:  
ACCENTURE LLP, 1661 Page Mill Road, Palo Alto, CA 94304, US, US  
(Residence), US (Nationality)

Inventor(s):  
BOWMAN-AMUAH Michel K, 6426 Peak Vista Circle, Colorado Springs, CO 80918  
, US,

Legal Representative:  
HICKMAN Paul L (agent), Oppenheimer Wolff & Donnelly, LLP, 38th Floor,  
2029 Century Park East, Los Angeles, CA 90067-3024, US,

Patent and Priority Information (Country, Number, Date):  
Patent: WO 200116705 A2-A3 20010308 (WO 0116705)  
Application: WO 2000US24085 20000831 (PCT/WO US0024085)  
Priority Application: US 99386433 19990831

Designated States:  
(Protection type is "patent" unless otherwise stated - for applications prior to 2004)  
AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES FI GB GE GH GM  
HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MW MX  
NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG UZ VN YU ZW  
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG  
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW  
(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 150355

Main International Patent Class: G06F-009/44

12/3,K/18 (Item 14 from file: 349)  
DIALOG(R) File 349:PCT FULLTEXT  
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00784124

SYSTEM, METHOD, AND ARTICLE OF MANUFACTURE FOR A REQUEST SORTER IN A TRANSACTION SERVICES PATTERNS ENVIRONMENT

SYSTEME, PROCEDE ET ARTICLE DE FABRICATION APPLIQUES DANS UN TRIEUR DE REQUETES D'UN ENVIRONNEMENT DE STRUCTURES DE SERVICES DE TRANSACTIONS

Patent Applicant/Assignee:

ACCENTURE LLP, 1661 Page Mill Road, Palo Alto, CA 94304, US, US  
(Residence), US (Nationality)

Inventor(s):

BOWMAN-AMUAH Michel K, 6426 Peak Vista Circle, Colorado Springs, CO 80918  
, US,

Legal Representative:

HICKMAN Paul L (agent), Oppenheimer Wolff & Donnelly, LLP, 38th floor,  
2029 Century Park East, Los Angeles, CA 90067-3024, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200116704 A2-A3 20010308 (WO 0116704)

Application: WO 2000US24082 20000831 (PCT/WO US0024082)

Priority Application: US 99386715 19990831

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES FI GB GE GH GM  
HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MW MX  
NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG UZ VN YU ZW  
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE  
(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG  
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW  
(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 150733

Main International Patent Class: G06F-009/46

Fulltext Availability:

Detailed Description

Detailed Description

... Ul) components. Custom "widgets" (e.g., real-time stock tickers, animated icons, etc.) can be **created**, and client-side performance is **improved**. Unlike HTML, Java supports the notion of client-side validation, offloading appropriate processing onto the...

12/3,K/19 (Item 15 from file: 349)

DIALOG(R) File 349:PCT FULLTEXT

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00777022

A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR AN E-COMMERCE BASED

ARCHITECTURE

SYSTEME, PROCEDE ET ARTICLE DE PRODUCTION POUR UNE ARCHITECTURE BASEE SUR  
LE COMMERCE ELECTRONIQUE

Patent Applicant/Assignee:

AC PROPERTIES BV, Parkstraat 83, NL-2514 JG 'S Gravenhage, NL, NL  
(Residence), NL (Nationality), (For all designated states except: US)

Patent Applicant/Inventor:

UNDERWOOD Roy A, 4436 Hearthmoor Court, Long Grove, IL 60047, US, US  
(Residence), US (Nationality), (Designated only for: US)

Legal Representative:

HICKMAN Paul L (et al) (agent), Hickman Coleman & Hughes, LLP, P.O. Box  
52037, Palo Alto, CA 94303-0746, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200109794 A2-A3 20010208 (WO 0109794)

Application: WO 2000US20704 20000728 (PCT/WO US0020704)

Priority Application: US 99364734 19990730

Designated States:

(Protection type is "patent" unless otherwise stated - for applications  
prior to 2004)

AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES FI GB GE GH GM  
HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MW MX  
NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG US UZ VN YU ZW  
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE  
(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG  
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW  
(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 122424

Main International Patent Class: G06F-009/46

International Patent Class: G06F-009/44 ...

... G06F-017/30 ...

... G06F-017/60

Fulltext Availability:

Detailed Description

Detailed Description

... proxy component situated therebetween. Initially, in operation 152, a  
request for a business object is identified by an application on the  
first server. The first server is connected to the second...

12/3, K/20 (Item 16 from file: 349)

DIALOG(R) File 349:PCT FULLTEXT

(c) 2005 WIPO/Univentio. All rts. reserv.

00777020

A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR RESOURCE ADMINISTRATION IN  
AN E-COMMERCE TECHNICAL ARCHITECTURE

SYSTEME, PROCEDE ET ARTICLE MANUFACTURE POUR L'ADMINISTRATION DE RESSOURCES  
DANS UNE ARCHITECTURE TECHNIQUE DE COMMERCE ELECTRONIQUE

Patent Applicant/Assignee:

ACCENTURE LLP, Parkstraat 83, NL-2514 JG 'S Gravenhage, NL, NL  
(Residence), NL (Nationality), (For all designated states except: US)

Patent Applicant/Inventor:

UNDERWOOD Roy A, 4436 Hearthmoor Court, Long Grove, IL 60047, US, US  
(Residence), US (Nationality), (Designated only for: US)

Legal Representative:

HICKMAN Paul L (agent), Oppenheimer Wolff & Donnelly, LLP, P.O. Box  
52037, Palo Alto, CA 94303-0746, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200109791 A2-A3 20010208 (WO 0109791)

Application: WO 2000US20547 20000728 (PCT/WO US0020547)

Priority Application: US 99364161 19990730

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE  
ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT  
LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM  
TR TT TZ UA UG US UZ VN YU ZA ZW  
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE  
(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG  
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW  
(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 136396

Main International Patent Class: G06F-009/46

International Patent Class: G06F-009/44 ...

... G06F-017/60

Fulltext Availability:

Detailed Description

Detailed Description

... ReTA SAP framework uses an adapter layer design that places a wrapper around the DCOM **component** connector. The adapter layer **improves** developer productivity by managing some of the lower level tasks, and improves the flexibility of...parameters by value (as the default in VB is by reference). This may help reduce **network** trips and hence **improves** performance.

48

If one is passing the collection object in MTS, make sure to use...

12/3, K/21 (Item 17 from file: 349)

DIALOG(R) File 349:PCT FULLTEXT

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00777012

A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR PROVIDING AN INTERFACE BETWEEN A FIRST SERVER AND A SECOND SERVER.

SYSTEME, PROCEDE ET ARTICLE MANUFACTURE DESTINES A UNE ARCHITECTURE DE COMMERCE ELECTRONIQUE BASEE SUR JAVA

Patent Applicant/Assignee:

ACCENTURE LLP, 1661 Page Mill Road, Palo Alto, CA 94304, US, US  
(Residence), US (Nationality), (For all designated states except: US)

Patent Applicant/Inventor:

UNDERWOOD Roy A, 4436 Hearthmoor Court, Long Grove, IL 60047, US, US  
(Residence), US (Nationality), (Designated only for: US)

Legal Representative:

HICKMAN Paul L (agent), Oppenheimer Wolff & Donnelly, LLP, 38th floor,  
2029 Century Park East, Los Angeles, CA 90067-3024, US,  
Patent and Priority Information (Country, Number, Date):

Patent: WO 200109721 A2-A3 20010208 (WO 0109721)  
Application: WO 2000US20561 20000728 (PCT/WO US0020561)  
Priority Application: US 99364531 19990730

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE  
ES FI GB GE GH GM HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV  
MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT  
TZ UA UG US UZ VN YU ZA ZW  
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE  
(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG  
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW  
(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 126924

Main International Patent Class: G06F-009/46

Fulltext Availability:

Detailed Description

Detailed Description

... DESIGN

Figure 21 illustrates a method 2100 for software configuration management. First, in operation 2102, **software** configuration management units are **identified**. In operation 2104, **software** configuration management repositories and practices are established for storing work product related to the software...

12/3,K/22 (Item 18 from file: 349)  
DIALOG(R) File 349:PCT FULLTEXT  
(c) 2005 WIPO/Univentio. All rts. reserv.

00777011 \*\*Image available\*\*  
A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR A CODES TABLE FRAMEWORK  
DESIGN IN AN E-COMMERCE ARCHITECTURE  
SYSTEME, PROCEDE ET ARTICLE FABRIQUE POUR LA CONCEPTION D'UNE STRUCTURE DE  
TABLES DE CODES DANS UNE ARCHITECTURE DE COMMERCE ELECTRONIQUE

Patent Applicant/Assignee:

AC PROPERTIES BV, Parkstraat 83, NL-2514 JG 'S Gravenhage, The Hague, NL,  
NL (Residence), NL (Nationality), (For all designated states except:  
US)

Patent Applicant/Inventor:

UNDERWOOD Roy A, 4436 Hearthmoor Court, Long Grove, IL 60047, US, US  
(Residence), US (Nationality), (Designated only for: US)

Legal Representative:

HICKMAN Paul L (agent), Hickman Coleman & Hughes, LLP, P.O. Box 52037,  
Palo Alto, CA 94303, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200109716 A2-A3 20010208 (WO 0109716)  
Application: WO 2000US20705 20000728 (PCT/WO US0020705)  
Priority Application: US 99364491 19990730

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES FI GB GE GH GM

Sylvia Keys

12-Oct-05 10:09 AM

HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MW MX  
NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG US UZ VN YU ZW  
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE  
(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG  
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW  
(EA) AM AZ BY KG KZ MD RU TJ TM  
Publication Language: English  
Filing Language: English  
Fulltext Word Count: 136146

Main International Patent Class: G06F-009/46

International Patent Class: G06F-009/44

Fulltext Availability:

Detailed Description

Detailed Description

... ReTA SAP framework uses an adapter layer design that places a wrapper around the DCOM component connector. The adapter layer improves developer productivity by managing some of the lower level tasks, and improves the flexibility of...

12/3, K/23 (Item 19 from file: 349)

DIALOG(R) File 349:PCT FULLTEXT

(c) 2005 WIPO/Univentio. All rts. reserv.

00775308 \*\*Image available\*\*

A SYSTEM, METHOD AND COMPUTER PROGRAM FOR DETERMINING OPERATIONALMURITY OF AN ORGANIZATION

SYSTEME, PROCEDE ET ARTICLE FABRIQUE PERMETTANT DE MESURER LA MATURITE OPERATIONNELLE D'UNE ORGANISATION D'OPERATIONS

Patent Applicant/Assignee:

ACCENTURE LLP, 1661 Page Mill Road, Palo Alto, CA 94304, US, US  
(Residence), US (Nationality), (For all designated states except: US)

Patent Applicant/Inventor:

GREENBERG Nancy S, 5529 Newton Avenue South, Minneapolis, MN 55410, US,  
US (Residence), US (Nationality), (Designated only for: US)

WINN Colleen R, 11472 Fairfield Road #103, Minnetonka, MN 55305, US, US  
(Residence), US (Nationality), (Designated only for: US)

Legal Representative:

HICKMAN Paul L (agent), Oppenheimer Wolff & Donnelly LLP, 2029 Century Park East, Suite 3800, Los Angeles, CA 90067-3024, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200108038 A2-A3 20010201 (WO 0108038)

Application: WO 2000US20399 20000726 (PCT/WO US0020399)

Priority Application: US 99361781 19990726

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE  
ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT  
LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM  
TR TT TZ UA UG US UZ VN YU ZA ZW  
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE  
(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG  
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW  
(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 77349

Main International Patent Class: G06F-017/60

Fulltext Availability:

Detailed Description

Detailed Description

... decision process? How often are these solutions implemented and by whom? 3. How are routine network services and continuous **improvement** solutions **evaluated** for impact? 4. Do you find that the resources allocated to network services is adequate...

12/3, K/24 (Item 20 from file: 349)

DIALOG(R) File 349:PCT FULLTEXT

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00761432

**METHODS, CONCEPTS AND TECHNOLOGY FOR DYNAMIC COMPARISON OF PRODUCT FEATURES AND CUSTOMER PROFILE**

**PROCEDES, CONCEPTS ET TECHNIQUE DE COMPARAISON DYNAMIQUE DE CARACTERISTIQUES D'UN PRODUIT ET DU PROFIL DES CONSOMMATEURS**

Patent Applicant/Assignee:

ACCENTURE LLP, 100 South Wacker Drive, Chicago, IL 60606, US, US  
(Residence), US (Nationality)

Inventor(s):

GUHEEN Michael F, 2218 Mar East Street, Tiburon, CA 94920, US,  
MITCHELL James D, 3004 Alma, Manhattan Beach, CA 90266, US,  
BARRESE James J, 757 Pine Avenue, San Jose, CA 95125, US,

Legal Representative:

BRUESS Steven C (agent), Merchant & Gould P.C., P.O. Box 2903,  
Minneapolis, MN 55402-0903, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200073958 A2 20001207 (WO 0073958)  
Application: WO 2000US14459 20000524 (PCT/WO US0014459)

Priority Application: US 99320818 19990527

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK DM DZ EE ES  
FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU  
LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR  
TT TZ UA UG UZ VN YU ZA ZW  
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE  
(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG  
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW  
(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 151011

Main International Patent Class: G06F-017/60

Fulltext Availability:

Detailed Description

Detailed Description

... of high-priority and sure successes to ensure the continued momentum

0 of the Continuous **Improvement** program

0 Define the opportunity selection process

0 Identify the resource allocation process

0 Define...change implementation should be viewed as continuous

improvement so that any difficulties or inefficiencies are analyzed and resulting improvements are planned and implemented. To be effective over time, this requires that procedures be documented...

12/3,K/25 (Item 21 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
(c) 2005 WIPO/Univentio. All rts. reserv.

00761431

A SYSTEM, METHOD, AND ARTICLE OF MANUFACTURE FOR PROVIDING COMMERCE-RELATED WEB APPLICATION SERVICES  
SYSTEME, PROCEDE ET ARTICLE MANUFACTURE DESTINES A LA FOURNITURE DE SERVICES D'APPLICATION DANS LE WEB LIES AU COMMERCE

Patent Applicant/Assignee:

ACCENTURE LLP, 100 South Wacker Drive, Chicago, IL 60606, US, US  
(Residence), US (Nationality)

Inventor(s):

GUHEEN Michael F, 2218 Mar East Street, Tiburon, CA 94920, US,  
MITCHELL James D, 3004 Alma, Manhattan Beach, CA 90266, US,  
BARRESE James J, 757 Pine Avenue, San Jose, CA 95125, US,

Legal Representative:

BRUESS Steven C (agent), Merchant & Gould P.C., P.O. Box 2903,  
Minneapolis, MN 55402-0903, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200073957 A2-A3 20001207 (WO 0073957)  
Application: WO 2000US14420 20000525 (PCT/WO US0014420)  
Priority Application: US 99321492 19990527

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AT (utility model) AU AZ BA BB BG BR BY CA CH CN CR CU CZ  
CZ (utility model) DE DE (utility model) DK DK (utility model) DM DZ EE  
EE (utility model) ES FI FI (utility model) GB GD GE GH GM HR HU ID IL IN  
IS JP KE KG KP KR KR (utility model) KZ LC LK LR LS LT LU LV MA MD MG MK  
MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SK (utility model) SL TJ TM  
TR TT TZ UA UG UZ VN YU ZA ZW  
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE  
(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG  
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW  
(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 150171

Main International Patent Class: G06F-017/30  
International Patent Class: G06F-017/60 ...

... G06F-009/44

Fulltext Availability:

Detailed Description

Detailed Description

... directory-enable  
their applications.

Business2 Proxy A system for caching and filtering web content, log analysis , SPryor and boosting network0 performance.

A calendar server that supports the scheduling of meetings,  
Bussiness2 Calenda

appointments, and resources...

12/3,K/26 (Item 22 from file: 349)  
DIALOG(R) File 349:PCT FULLTEXT  
(c) 2005 WIPO/Univentio. All rts. reserv.

00761429

METHODS, CONCEPTS AND TECHNOLOGY FOR A VIRTUAL SHOPPING SYSTEM CAPABLE OF ASSESSING NEEDS OF A CUSTOMER AND RECOMMENDING A PRODUCT OR SERVICE BASED ON SUCH ASSESSED NEEDS  
PROCEDES, CONCEPTS ET TECHNOLOGIE POUR SYSTEME D'ACHAT VIRTUEL CAPABLE D'EVALUER LES BESOINS D'UN CLIENT ET DE RECOMMANDER UN PRODUIT OU UN SERVICE SUR LA BASE DE CES BESOINS

Patent Applicant/Assignee:

ACCENTURE LLP, 100 South Wacker Drive, Chicago, IL 60606, US, US  
(Residence), US (Nationality)

Inventor(s):

GUHEEN Michael F, 2218 Mar East Street, Tiburon, CA 94920, US,  
MITCHELL James D, 3004 Alma, Manhattan Beach, CA 90266, US,  
BARRESE James J, 757 Pine Avenue, San Jose, CA 95125, US,

Legal Representative:

BRUESS Steven C (agent), Merchant & Gould P.C., P.O. Box 2903,  
Minneapolis, MN 55402-0903, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200073955 A2 20001207 (WO 0073955)  
Application: WO 2000US14357 20000524 (PCT/WO US0014357)  
Priority Application: US 99321495 19990527

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK DM DZ EE ES  
FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU  
LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR  
TT TZ UA UG UZ VN YU ZA ZW  
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE  
(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG  
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW  
(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 148469

Main International Patent Class: G06F-017/60

Fulltext Availability:

Detailed Description

Detailed Description

... solve both simple and complex problems. The Quality Action Team (QAT) is responsible for applying IMPROVE to improve a process or 57 solve a problem.

Program and Project Management (214)  
Program Management  
Program...

12/3,K/27 (Item 23 from file: 349)  
DIALOG(R) File 349:PCT FULLTEXT

Sylvia Keys

12-Oct-05 10:09 AM

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00761423

A SYSTEM, METHOD, AND ARTICLE OF MANUFACTURE FOR EFFECTIVELY CONVEYING WHICH COMPONENTS OF A SYSTEM ARE REQUIRED FOR IMPLEMENTATION OF TECHNOLOGY

SYSTEME, PROCEDE ET ARTICLE MANUFACTURE POUR L'ACHEMINEMENT EFFICACE DES COMPOSANTS D'UN SYSTEME NECESSAIRES A LA MISE EN PRATIQUE D'UNE TECHNOLOGIE

Patent Applicant/Assignee:

ACCENTURE LLP, 100 South Wacker Drive, Chicago, IL 60606, US, US  
(Residence), US (Nationality)

Inventor(s):

GUHEEN Michael F, 2218 Mar East Street, Tiburon, CA 94920, US,  
MITCHELL James D, 3004 Alma, Manhattan Beach, CA 90266, US,  
BARRESE James J, 757 Pine Avenue, San Jose, CA 95125, US,

Legal Representative:

BRUESS Steven C (agent), Merchant & Gould P.C., P.O. Box 2903,  
Minneapolis, MN 55402-0903, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200073929 A2 20001207 (WO 0073929)  
Application: WO 2000US14457 20000524 (PCT/WO US0014457)  
Priority Application: US 99321136 19990527

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AT (utility model) AU AZ BA BB BG BR BY CA CH CN CR CU CZ  
CZ (utility model) DE DE (utility model) DK DK (utility model) DM DZ EE  
EE (utility model) ES FI FI (utility model) GB GD GE GH GM HR HU ID IL IN  
IS JP KE KG KP KR KR (utility model) KZ LC LK LR LS LT LU LV MA MD MG MK  
MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SK (utility model) SL TJ TM  
TR TT TZ UA UG UZ VN YU ZA ZW  
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE  
(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG  
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW  
(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 150133

Main International Patent Class: G06F-017/60

Fulltext Availability:

Detailed Description

Detailed Description

... for creating forms and

image maps

Integrated browsing and editing

simultaneously

"Check Links" function to fix broken links

Database interaction

Permissions setting Business3server is used extensively on BusinessYs sites and a...

12/3,K/28 (Item 24 from file: 349)

DIALOG(R) File 349:PCT FULLTEXT

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00761422

Sylvia Keys

12-Oct-05 10:09 AM

**BUSINESS ALLIANCE IDENTIFICATION**

**SYSTEME, PROCEDE ET ARTICLE DE PRODUCTION POUR L'IDENTIFICATION D'ALLIANCES COMMERCIALES DANS UN CADRE D'ARCHITECTURE RESEAU**

**Patent Applicant/Assignee:**

ACCENTURE LLP, 100 South Wacker Drive, Chicago, IL 60606, US, US  
(Residence), US (Nationality)

**Inventor(s):**

GUHEEN Michael F, 2218 Mar East Street, Tiburon, CA 94920, US,  
MITCHELL James D, 3004 Alma, Manhattan Beach, CA 90266, US,  
BARRESE James J, 757 Pine Avenue, San Jose, CA 95125, US,

**Legal Representative:**

BRUESS Steven C (agent), Merchant, Gould, Smith, Edell, Welter & Schmidt,  
P.A., P.O. Box 2903, Minneapolis, MN 55402-0903, US,

**Patent and Priority Information (Country, Number, Date):**

Patent: WO 200073928 A2-A3 20001207 (WO 0073928)

Application: WO 2000US14375 20000524 (PCT/WO US0014375)

Priority Application: US 99320816 19990527

**Designated States:**

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK DM DZ EE ES  
FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU  
LV MA MD MG MK MN MW MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR  
TT TZ UA UG UZ VN YU ZA ZW  
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE  
(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG  
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW  
(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 149371

Main International Patent Class: G06F-017/60

Fulltext Availability:

[Detailed Description](#)

[Detailed Description](#)

... following.

" Code Analysis - Code analysis provides the objective information and metrics needed to monitor and **improve** code quality and maintenance (e.g. static **analyzer**, documentor, auditor).

\* Code Error Checking - Checks code for common errors (e.g. syntax errors, uninitialized...)

?

12/3,K/1 (Item 1 from file: 348)  
DIALOG(R)File 348:EUROPEAN PATENTS  
(c) 2005 European Patent Office. All rts. reserv.

01930027

**Secure transaction management**

**Verfahren und Vorrichtung zur gesicherten Transaktionsverwaltung**

**Procede et dispositif de gestion de transactions securisees**

**PATENT ASSIGNEE:**

Intertrust Technologies Corp., (2434323), 955 Stewart Drive, Sunnyvale,  
CA 94085, (US), (Applicant designated States: all)

**INVENTOR:**

Ginter, Karl L., 10404 43rd Avenue, Beltsville, MD 20705, (US)

Spahn, Francis J., 2410 Edwards Avenue, El Cerrito, CA 94530, (US)

Shear, Victor H., 5203 Battery Lane, Bethesda, MD 20814, (US)

Van Wie, David M., 1250 Lakeside Drive, Sunnyvale, CA 94086, (US)

**LEGAL REPRESENTATIVE:**

Beresford, Keith Denis Lewis (28273), BERESFORD & Co. 16 High Holborn,  
London WC1V 6BX, (GB)

PATENT (CC, No, Kind, Date): EP 1555591 A2 050720 (Basic)

APPLICATION (CC, No, Date): EP 2005075672 960213;

PRIORITY (CC, No, Date): US 388107 950213

DESIGNATED STATES: AT; BE; CH; DE; DK; ES; FR; GB; GR; IE; IT; LI; LU; MC;  
NL; PT; SE

RELATED PARENT NUMBER(S) - PN (AN):

EP 861461 (EP 96922371)

INTERNATIONAL PATENT CLASS: G06F-001/00 ; G06F-017/60

ABSTRACT WORD COUNT: 147

**NOTE:**

Figure number on first page: NONE

LANGUAGE (Publication,Procedural,Application): English; English; English  
FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
CLAIMS A	(English)	200529	1002
SPEC A	(English)	200529	194028
Total word count - document A			195030
Total word count - document B			0
Total word count - documents A + B			195030

INTERNATIONAL PATENT CLASS: G06F-001/00 ...

... G06F-017/60

...SPECIFICATION assembly 690(k), and may contain or reference parts of  
some or all of the **components** that are to be assembled to create a  
component assembly.

One of the load modules...

12/3,K/2 (Item 2 from file: 348)

DIALOG(R)File 348:EUROPEAN PATENTS

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01898247

**Systems and methods for secure transaction management and electronic rights  
protection**

**Systeme und Verfahren zur Verwaltung von gesicherten Transaktionen und zum  
Schutz von elektronischen Rechten**

**Systemes et procedes pour gerer des transactions securisees et pour**

**proteger des droits électroniques**

**PATENT ASSIGNEE:**

Intertrust Technologies Corp., (2434320), 460 Oakmead Parkway, Sunnyvale, CA 94086-4708, (US), (Applicant designated States: all)

**INVENTOR:**

Ginter, Karl L., 10404 43rd Avenue, Beltsville, Maryland 20705, (US)  
Shear, Victor H., 5203 Battery Lane, Bethesda, Maryland 20814, (US)  
Spahn, Francis J., 2410 Edwards Avenue, El Cerrito, California 94530, (US)

Van Wie, David M., 1250 Lakeside Drive, Sunnyvale, California 94086, (US)

**LEGAL REPRESENTATIVE:**

Smith, Norman Ian et al (36041), fJ CLEVELAND 40-43 Chancery Lane, London WC2A 1JQ, (GB)

**PATENT (CC, No, Kind, Date): EP 1531379 A2 050518 (Basic)**

**APPLICATION (CC, No, Date): EP 2004078195 960213;**

**PRIORITY (CC, No, Date): US 388107 950213**

**DESIGNATED STATES: AT; BE; CH; DE; DK; ES; FR; GB; GR; IE; IT; LI; LU; MC; NL; PT; SE**

**RELATED PARENT NUMBER(S) - PN (AN):**

EP 861461 (EP 96922371)

**INTERNATIONAL PATENT CLASS: G06F-001/00 ; G06F-017/60**

**ABSTRACT WORD COUNT: 151**

**NOTE:**

Figure number on first page: 75

**LANGUAGE (Publication,Procedural,Application): English; English; English**  
**FULLTEXT AVAILABILITY:**

Available Text	Language	Update	Word Count
CLAIMS A	(English)	200520	173
SPEC A	(English)	200520	167172
Total word count - document A			167345
Total word count - document B			0
Total word count - documents A + B			167345

**INTERNATIONAL PATENT CLASS: G06F-001/00 ...**

**... G06F-017/60**

...SPECIFICATION VDE objects 300. Compression/decompression engine 546 may implement one or more compression algorithms using **hardware** circuitry to **improve** the performance of compression/decompression operations that would otherwise be performed by software operating on...

**12/3,K/3 (Item 3 from file: 348)**  
DIALOG(R) File 348:EUROPEAN PATENTS  
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01869029

**Systems and methods for secure transaction management and electronic rights protection**

**Systeme und Verfahren zur gesicherten Transaktionsverwaltung und elektronischem Rechtsschutz**

**Systemes et procedes de gestion de transactions securisees et de protection de droits électroniques**

**PATENT ASSIGNEE:**

ELECTRONIC PUBLISHING RESOURCES, INC., (976840), 460 Oakmead Parkway, Sunnyvale, CA 94086-4708, (US), (Applicant designated States: all)

**INVENTOR:**

Ginter, Karl L., 10404 43rd Avenue, Beltsville, Maryland 20705, (US)

Shear, Victor H., 5203 Battery Lane, Bethesda, Maryland 20814, (US)  
Spahn, Francis J., 2410 Edwards Avenue, El Cerrito, California 94530, (US)  
Van Wie, David M., 1250 Lakeside Drive, Sunnyvale, California 94086, (US)  
LEGAL REPRESENTATIVE:  
Smith, Norman Ian et al (36041), fJ CLEVELAND 40-43 Chancery Lane, London WC2A 1JQ, (GB)  
PATENT (CC, No, Kind, Date): EP 1515216 A2 050316 (Basic)  
EP 1515216 A3 050323  
APPLICATION (CC, No, Date): EP 2004078194 960213;  
PRIORITY (CC, No, Date): US 388107 950213  
DESIGNATED STATES: AT; BE; CH; DE; DK; ES; FR; GB; GR; IE; IT; LI; LU; MC; NL; PT; SE  
RELATED PARENT NUMBER(S) - PN (AN):  
EP 861461 (EP 96922371)  
INTERNATIONAL PATENT CLASS: G06F-001/00 ; G06F-017/60  
ABSTRACT WORD COUNT: 144  
NOTE:  
Figure number on first page: 75C

LANGUAGE (Publication,Procedural,Application): English; English; English  
FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
CLAIMS A	(English)	200511	276
SPEC A	(English)	200511	167210
Total word count - document A			167486
Total word count - document B			0
Total word count - documents A + B			167486

INTERNATIONAL PATENT CLASS: G06F-001/00 ...  
... G06F-017/60

...SPECIFICATION assembly 690(k), and may contain or reference parts of some or all of the **components** that are to be assembled to create a component assembly.

One of the load modules...

12/3,K/4 (Item 4 from file: 348)  
DIALOG(R) File 348:EUROPEAN PATENTS  
(c) 2005 European Patent Office. All rts. reserv.  
01752676  
Systems and methods for secure transaction management and electronic rights protection  
Systeme und Verfahren zur gesicherten Transaktionsverwaltung und elektronischem Rechtsschutz  
Systemes et procedes de gestion de transactions securisees et de protection de droits electroniques  
PATENT ASSIGNEE:  
ELECTRONIC PUBLISHING RESOURCES, INC., (976840), 460 Oakmead Parkway, Sunnyvale, CA 94086-4708, (US), (Applicant designated States: all)  
INVENTOR:  
Ginter, Karl L., 10404 43rd Avenue, Beltsville Maryland 20705, (US)  
Shear, Victor H., 5203 Battery Lane, Bethesda Maryland 20814, (US)  
Spahn, Francis J., 2410 Edwards Avenue, El Cerrito California 94530, (US)  
van Wie, David M., 1250 Lakeside Drive, Sunnyvale California 94086, (US)  
LEGAL REPRESENTATIVE:  
Smith, Norman Ian et al (36041), fJ CLEVELAND 40-43 Chancery Lane, London WC2A 1JQ, (GB)

PATENT (CC, No, Kind, Date): EP 1431864 A2 040623 (Basic)  
EP 1431864 A3 050216  
APPLICATION (CC, No, Date): EP 2004075701 960213;  
PRIORITY (CC, No, Date): US 388107 950213  
DESIGNATED STATES: AT; BE; CH; DE; DK; ES; FR; GB; GR; IE; IT; LI; LU; MC;  
NL; PT; SE  
RELATED PARENT NUMBER(S) - PN (AN):  
EP 861461 (EP 96922371)  
INTERNATIONAL PATENT CLASS: G06F-001/00 ; G06F-017/60  
ABSTRACT WORD COUNT: 151  
NOTE:  
Figure number on first page: 77

LANGUAGE (Publication, Procedural, Application): English; English; English  
FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
CLAIMS A	(English)	200426	1450
SPEC A	(English)	200426	166929
Total word count - document A			168379
Total word count - document B			0
Total word count - documents A + B			168379

INTERNATIONAL PATENT CLASS: G06F-001/00 ...

... G06F-017/60

...SPECIFICATION VDE objects 300. Compression/decompression engine 546 may implement one or more compression algorithms using **hardware** circuitry to **improve** the performance of compression/decompression operations that would otherwise be performed by software operating on...

12/3,K/5 (Item 1 from file: 349)  
DIALOG(R) File 349:PCT FULLTEXT  
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01144141 \*\*Image available\*\*  
SYSTEM AND METHOD FOR AUTOMATED PLACEMENT OR CONFIGURATION OF EQUIPMENT FOR  
OBTAINING DESIRED NETWORK PERFORMANCE OBJECTIVES AND FOR SECURITY, RF  
TAGS, AND BANDWIDTH PROVISIONING  
SYSTEME ET PROCEDE POUR LE PLACEMENT OU LA CONFIGURATION AUTOMATIQUE  
D'EQUIPEMENT POUR L'OBTENTION D'OBJECTIFS DE PERFORMANCE SOUHAITES ET  
POUR LA SECURITE, ETIQUETTES RF, ET FOURNITURE DE BANDE PASSANTE

Patent Applicant/Assignee:

WIRELESS VALLEY COMMUNICATIONS INC, 2404 Rutland Drive, Suite 700,  
Austin, TX 78758, US, US (Residence), US (Nationality), (For all  
designated states except: US)

Inventor(s):

RAPPAPORT Theodore S, 1704 West Avenue, Austin, TX 78758, US,  
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Legal Representative:

WHITHAM Michael E (et al) (agent), Whitham, Curtis & Christofferson,  
PC, 11491 Sunset Hills Road, Suite 340, Reston, VA 20190, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200466077 A2 20040805 (WO 0466077)  
Application: WO 2004US1372 20040116 (PCT/WO US04001372)  
Priority Application: US 2003441315 20030122; US 2003386943 20030313; US  
2003714929 20031118

Designated States:

(All protection types applied unless otherwise stated - for applications

2004+)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM  
DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC  
LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO  
RU SC SD SE SG SK SL SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW  
(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PT RO SE  
SI SK TR  
(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG  
(AP) BW GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW  
(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 39544

Main International Patent Class: G06F

Fulltext Availability:

Detailed Description

Detailed Description

... Thus,  
when the iteration has concluded 1 12, the ideal type and configuration  
for  
each component in the network has been identified that provides the  
most  
dramatic improvement in the performance criteria.

Through this mechanism, the present invention determines one or  
more optimal...

12/3,K/6 (Item 2 from file: 349)

DIALOG(R) File 349:PCT FULLTEXT

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00859421 \*\*Image available\*\*

SYSTEM, METHOD, AND ARTICLE OF MANUFACTURE FOR AN AUTOMATED SCRIPTING  
SOLUTION FOR ENTERPRISE TESTING

SYSTEME, PROCEDE ET PRODUIT PERMETTANT UNE SOLUTION DE SCRIPT INFORMATISE  
POUR MISE A L'ESSAI EN ENTREPRISE

Patent Applicant/Assignee:

ACCENTURE LLP, 1661 Page Mill Road, Palo Alto, CA 94304, US, US  
(Residence), US (Nationality)

Inventor(s):

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YOUNG Robert J, 6R Sackville St. Apt. 2, Charleston, MA 02129, US,  
SCHRAMM Kevin, 1 Longpoint Lane, Rose Valley, PA 19063, US,

Legal Representative:

HICKMAN Paul L (agent), Oppenheimer Wolff & Donnelly, LLP, P.O. Box  
52037, Palo Alto, CA 94303, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200193043 A1 20011206 (WO 0193043)

Application: WO 2001US9610 20010323 (PCT/WO US0109610)

Priority Application: US 2000535586 20000327; US 2000536214 20000327; US  
2000536879 20000327

Designated States:

(Protection type is "patent" unless otherwise stated - for applications  
prior to 2004)

AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CO CR CU CZ DE DK DM EE ES FI  
GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV  
MA MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ  
UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR  
(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG  
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW  
(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 77236

Main International Patent Class: G06F-011/36

Fulltext Availability:

Detailed Description

Detailed Description

... database including business rules is accessed. Next, in operation 704, a relationship between test script **components** is **identified** based on the business rules. As shown in operation 706, test scenarios involving the test...

12/3,K/7 (Item 3 from file:: 349)

DIALOG(R) File 349:PCT FULLTEXT

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00857190 \*\*Image available\*\*

A NETWORK DEVICE FOR SUPPORTING MULTIPLE UPPER LAYER NETWORK PROTOCOLS OVER A SINGLE NETWORK CONNECTION

DISPOSITIF DE RESEAU COMPATIBLE AVEC PLUSIEURS PROTOCOLES DE RESEAU A COUCHE SUPERIEURE VIA UNE SEULE CONNEXION RESEAU

Patent Applicant/Assignee:

EQUIPE COMMUNICATIONS CORPORATION, 100 Nagog Park, Acton, MA 01720, US,  
US (Residence), US (Nationality)

Inventor(s):

BLACK Darryl, 14 Hills Farm Lane, Hollis, NH 03049, US,  
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WHITESEL Richard L, 22 Shingle Mill Drive, Nashua, NH 03062, US,  
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KIDDER Joseph D, 31 Bonad Road, Arlington, MA 02476, US,  
SULLIVAN Daniel J, 35 Glen Road, Hopkinton, MA 01748, US,  
FOX Barbara A, 67 Eliot Park, Arlington, MA 02474, US,  
MADSEN Jonathon D, 34 Park Avenue Extn., Arlington, MA 02474, US,  
PROVENCHER Roland T, 28 Richman Road, Hudson, NH 03051, US,  
PEARSON Terrence S, 8 Hills Farm Lane, Hollis, NH 03049, US,  
BHATT Umesh, 26 Brackenwood Drive, Nashua, NH 03062, US,  
POTHIER Peter, 54 Maplewood Drive, Townsend, MA 01469, US,  
MANOR Larry B, 15 Cross Road, Londonderry, NH 03053, US,

Legal Representative:

ENGELLENNER Thomas J (et al) (agent), Nutter, McClellan & Fish, LLP, One International Place, Boston, MA 02110-2699, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200190843 A2-A3 20011129 (WO 0190843)

Application: WO 2001US15867 20010516 (PCT/WO US0115867)

Priority Application: US 2000574343 20000520; US 2000574341 20000520; US 2000574440 20000520; US 2000588398 20000606; US 2000591193 20000609; US 2000593034 20000613; US 2000596055 20000616; US 2000613940 20000711; US 2000616477 20000714; US 2000625101 20000724; US 2000633675 20000807; US 2000637800 20000811; US 2000653700 20000831; US 2000656123 20000906; US 2000663947 20000918; US 2000669364 20000926; US 2000687191 20001012; US 2000703856 20001101; US 2000711054 20001109; US 2000718224 20001121; US 2001756936 20010109; US 2001777468 20010205; US 2001789665 20010221; US 2001803783 20010312; US 2001832436 20010410

Designated States:

Sylvia Keys

12-Oct-05 10:12 AM

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ  
EE ES FI GB GE GH GM HR ID IL IN IS JP KE KG KP KR KZ LC LK LR LS  
LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ  
TM TR TT TZ UA UG UZ VN YU ZW  
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR  
(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG  
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW  
(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 210510

Main International Patent Class: G06F-013/00

International Patent Class: G06F-017/30 ...

... G06F-001/18 ...

... G06F-011/30 ...

... G06F-012/14 ...

... G06F-003/14

12/3,K/8 (Item 4 from file: 349)

DIALOG(R) File 349:PCT FULLTEXT

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00806383

COLLABORATIVE CAPACITY PLANNING AND REVERSE INVENTORY MANAGEMENT DURING  
DEMAND AND SUPPLY PLANNING IN A NETWORK-BASED SUPPLY CHAIN ENVIRONMENT  
AND METHOD THEREOF

PLANIFICATION EN COLLABORATION DES CAPACITES ET GESTION ANTICIPEE DES  
STOCKS LORS DE LA PLANIFICATION DE L'OFFRE ET DE LA DEMANDE DANS UN  
ENVIRONNEMENT DE CHAINE D'APPROVISIONNEMENT FONDEE SUR LE RESEAU ET  
PROCEDE ASSOCIE

Patent Applicant/Assignee:

ACCENTURE LLP, 1661 Page Mill Road, Palo Alto, CA 94304, US, US  
(Residence), US (Nationality)

Inventor(s):

MIKURAK Michael G, 108 Englewood Blvd., Hamilton, NJ 08610, US,  
Legal Representative:

HICKMAN Paul L (agent), Oppenheimer Wolff & Donnelly, LLP, 1400 Page Mill  
Road, Palo Alto, CA 94304, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200139029 A2 20010531 (WO 0139029)  
Application: WO 2000US32309 20001122 (PCT/WO US0032309)  
Priority Application: US 99444655 19991122; US 99444886 19991122

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE ES  
FI GB GE GH GM HR ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA  
MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ  
UA UG UZ VN YU ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR  
(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG  
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM  
Publication Language: English  
Filing Language: English  
Fulltext Word Count: 157840

Main International Patent Class: G06F-017/60

Fulltext Availability:

Detailed Description

Detailed Description

... on network transport services. It is a constant battle to reduce these costs yet somehow **improve** overall service to their customers. Reducing overall **network** management costs can be very difficult in today's business environment.

Networks continue to become...

12/3,K/9 (Item 5 from file: 349)  
DIALOG(R) File 349:PCT FULLTEXT  
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00784185 \*\*Image available\*\*

A SYSTEM AND METHOD FOR STREAM-BASED COMMUNICATION IN A COMMUNICATION SERVICES PATTERNS ENVIRONMENT  
SYSTEME, PROCEDE ET ARTICLE DE PRODUCTION FOURNISANT UN SYSTEME DE COMMUNICATION EN CONTINU DANS UN ENVIRONNEMENT DE CONFIGURATIONS DE SERVICES DE COMMUNICATION

Patent Applicant/Assignee:

ACCENTURE LLP, 1661 Page Mill Road, Palo Alto, CA 94304, US, US  
(Residence), US (Nationality)

Inventor(s):

BOWMAN-AMUAH Michel K, 6426 Peak Vista Circle, Colorado Springs, CO 80918  
, US,

Legal Representative:

HICKMAN Paul L (agent), Hickman Coleman & Hughes, LLP, P.O. Box 52037,  
Palo Alto, CA 94303-0746, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200117195 A2-A3 20010308 (WO 0117195)  
Application: WO 2000US24125 20000831 (PCT/WO US0024125)

Priority Application: US 99386717 19990831

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE  
ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT  
LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM  
TR TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 150532

International Patent Class: G06F-017/22 ...

Fulltext Availability:

Detailed Description

Detailed Description

... Java supports the notion of client-side validation, offloading appropriate processing onto the client for **improved** performance. Dynamic, real-time Web pages can be **created**. Using the above-mentioned custom UI components, dynamic Web pages can also be created.

Sun...

12/3,K/10 (Item 6 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
(c) 2005 WIPO/Univentio. All rts. reserv.

00784184 \*\*Image available\*\*  
A SYSTEM, METHOD FOR FIXED FORMAT STREAM COMMUNICATION IN A COMMUNICATION SERVICES PATTERNS ENVIRONMENT  
SYSTEME, PROCEDE ET ARTICLE POUR FLUX DE FORMAT FIXE DANS UN ENVIRONNEMENT A CONFIGURATIONS DE SERVICES DE COMMUNICATION

Patent Applicant/Assignee:

ACCENTURE LLP, 1661 Page Mill Road, Palo Alto, CA 94304, US, US  
(Residence), US (Nationality)

Inventor(s):

BOWMAN-AMUAH Michel K, 6426 Peak Vista Circle, Colorado Springs, CO 80918  
, US,

Legal Representative:

HICKMAN Paul L (agent), Oppenheimer Wolff & Donnelly LLP, P.O. Box 52037, Palo Alto, CA 94303-0746, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200117194 A2-A3 20010308 (WO 0117194)

Application: WO 2000US24114 20000831 (PCT/WO US0024114)

Priority Application: US 99386430 19990831

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DZ EE ES  
FI GB GE GH GM HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA  
MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA  
UG UZ VN YU ZA ZW  
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE  
(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG  
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW  
(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 149954

International Patent Class: G06F-017/22 ...

Fulltext Availability:

Claims

Claim

... of learning quickly on their own, and willing to read and perform supplemental tasks to **improve** their competencies.

Communications Skills

**Component** -based projects are very social endeavors. Because any given business function requires several collaborating components...

12/3,K/11 (Item 7 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT

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00784139

A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR A SELF-DESCRIBING STREAM IN  
A COMMUNICATION SERVICES PATTERNS ENVIRONMENT  
SYSTEME, PROCEDE ET ARTICLE DE FABRICATION DESTINES A UN FLUX  
D'AUTODESCRIPTEURS DANS UN ENVIRONNEMENT DE MODELES DE SERVICES DE  
COMMUNICATION

Patent Applicant/Assignee:

ACCENTURE LLP, 1661 Page Mill Road, Palo Alto, CA 94304, US, US  
(Residence), US (Nationality)

Inventor(s):

BOWMAN-AMUAH Michel K, 6426 Peak Vista Circle, Colorado Springs, CO 80918  
, US,

Legal Representative:

HICKMAN Paul L (agent), Oppenheimer Wolff & Donnelly, LLP, 1400 Page Mill  
Road, Palo Alto, CA 94304, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200116734 A2-A3 20010308 (WO 0116734)

Application: WO 2000US23999 20000831 (PCT/WO US0023999)

Priority Application: US 99387070 19990831

Designated States:

(Protection type is "patent" unless otherwise stated - for applications  
prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE  
ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT  
LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM  
TR TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 150517

Main International Patent Class: G06F-009/46

Fulltext Availability:

Detailed Description

Detailed Description

... and increased usage placed on existing legacy systems is often  
difficult to estimate or predict. **Analysis** must be conducted to ensure  
existing legacy systems and infrastructure can absorb this increase.  
Business...

12/3,K/12 (Item 8 from file: 349)

DIALOG(R) File 349:PCT FULLTEXT

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00784138

SYSTEM, METHOD, AND ARTICLE OF MANUFACTURE FOR A REQUEST BATCHER IN A  
TRANSACTION SERVICES PATTERNS ENVIRONMENT

SYSTEME, PROCEDE ET ARTICLE MANUFACTURE POUR MODULE DE MISE EN LOTS DES  
REQUETES DANS UN ENVIRONNEMENT CARACTERISE PAR DES SERVICES  
TRANSACTIONNELS

Patent Applicant/Assignee:

ACCENTURE LLP, 1661 Page Mill Road, Palo Alto, CA 94304, US, US  
(Residence), US (Nationality)

Inventor(s):

BOWMAN-AMUAH Michel K, 6426 Peak Vista Circle, Colorado Springs, CO 80918  
, US,

Legal Representative:

HICKMAN Paul L (agent), Oppenheimer Wolff & Donnelly, LLP, 1400 Page  
Mills Road, Palo Alto, CA 94304, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200116733 A2-A3 20010308 (WO 0116733)

Application: WO 2000US23885 20000831 (PCT/WO US0023885)

Priority Application: US 99387575 19990831

Designated States:

(Protection type is "patent" unless otherwise stated - for applications  
prior to 2004)

AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CU CZ DE DK DZ EE ES FI GB  
GE GH GM HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK  
MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG UZ VN  
YU ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 150393

Main International Patent Class: G06F-009/46

Fulltext Availability:

Detailed Description

Detailed Description

... UI) components. Custom "widgets" (e.g., real-time stock tickers, animated icons, etc.) can be **created**, and client-side performance is **improved**. Unlike HTML, Java supports the notion of client-side validation, offloading appropriate processing onto the client for **improved** performance. Dynamic, real-time Web pages can be created. Using the above-mentioned custom UI...

12/3,K/13 (Item 9 from file: 349)  
DIALOG(R) File 349:PCT FULLTEXT  
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00784137

SYSTEM, METHOD, AND ARTICLE OF MANUFACTURE FOR DISTRIBUTED GARBAGE  
COLLECTION IN ENVIRONMENT SERVICES PATTERNS

SYSTEME, PROCEDE ET ARTICLE DE FABRICATION EN MATIERE DE RECUPERATION  
D'ESPACE REPARTI DANS DES MOTIFS DE SERVICES D'ENVIRONNEMENT

Patent Applicant/Assignee:

ACCENTURE LLP, 1661 Page Mill Road, Palo Alto, CA 94304, US, US  
(Residence), US (Nationality)

Inventor(s):

BOWMAN-AMUAH Michel K, 6416 Peak Vista Circle, Colorado Springs, CO 80918  
, US,

Legal Representative:

HICKMAN Paul L (agent), Oppenheimer Wolff & Donnelly, LLP, 1400 Page Mill  
Road, Palo Alto, CA 94304, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200116729 A2-A3 20010308 (WO 0116729)

Application: WO 2000US24238 20000831 (PCT/WO US0024238)

Priority Application: US 99386435 19990831

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE  
ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT  
LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM  
TR TT TZ UA UG UZ VN YU ZW  
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE  
(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG  
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW  
(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 150959

Main International Patent Class: G06F-009/44

International Patent Class: G06F-009/46

Fulltext Availability:

Detailed Description

Detailed Description

... by over 100 companies. The group's building blocks are called ActiveX Controls, small, fast components that enable developers to embed parts of software in hypertext markup language (HTML) pages. ActiveX Controls work with a variety of programming languages...

12/3,K/14 (Item 10 from file: 349)

DIALOG(R) File 349:PCT FULLTEXT

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00784135

A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR A LOCALLY ADDRESSABLE INTERFACE IN A COMMUNICATION SERVICES PATTERNS ENVIRONMENT  
SYSTEME, PROCEDE ET ARTICLE DE PRODUCTION METTANT EN OEUVRE UNE INTERFACE ADRESSABLE LOCALEMENT DANS UN ENVIRONNEMENT DE CONFIGURATIONS DE SERVICES DE COMMUNICATION

Patent Applicant/Assignee:

ACCENTURE LLP, 1661 Page Mill Road, Palo Alto, CA 94304, US, US  
(Residence), US (Nationality)

Inventor(s):

BOWMAN-AMUAH Michel K, 6426 Peak Vista Circle, Colorado Springs, CO 80918  
, US,

Legal Representative:

HICKMAN Paul L (agent), Oppenheimer Wolff & Donnelly, LLP, 38th Floor,  
2029 Century Park East, Los Angeles, CA 09967-3024, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200116727 A2-A3 20010308 (WO 0116727)  
Application: WO 2000US24189 20000831 (PCT/WO US0024189)

Priority Application: US 99387064 19990831

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES FI GB GE GH GM  
HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MW MX  
NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG UZ VN YU ZW  
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE  
(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG  
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW  
(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English  
Filing Language: English  
Fulltext Word Count: 151048

Main International Patent Class: G06F-009/44  
International Patent Class: G06F-009/46

12/3,K/15 (Item 11 from file: 349)  
DIALOG(R) File 349:PCT FULLTEXT  
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00784132  
A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR A LEGACY WRAPPER IN A  
COMMUNICATION SERVICES PATTERNS ENVIRONMENT  
SYSTEME, PROCEDE ET DISPOSITIF POUR MODULE D'HABILLAGE EXISTANT DANS UN  
ENVIRONNEMENT DE SCHEMAS DE SERVICES DE COMMUNICATION

Patent Applicant/Assignee:

ACCENTURE LLP, 1661 Page Mill Road, Palo Alto, CA 94304, US, US  
(Residence), US (Nationality)

Inventor(s):

BOWMAN-AMUAH Michel K, 6426 Peak Vista Circle, Colorado Springs, CO 80918  
, US,

Legal Representative:

HICKMAN Paul L (agent), Oppenheimer Wolff & Donnelly, LLP, 1400 Page Mill  
Roadast, Palo Alto, CA 94304, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200116724 A2-A3 20010308 (WO 0116724)

Application: WO 2000US24084 20000831 (PCT/WO US0024084)

Priority Application: US 99386834 19990831

Designated States:

(Protection type is "patent" unless otherwise stated - for applications  
prior to 2004)

AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CU CZ DE DK DZ EE ES FI GB  
GE GH GM HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK  
MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG UZ VN  
YU ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 150947

Main International Patent Class: G06F-009/44  
International Patent Class: G06F-009/46

12/3,K/16 (Item 12 from file: 349)  
DIALOG(R) File 349:PCT FULLTEXT  
(c) 2005 WIPO/Univentio. All rts. reserv.

00784131  
A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR A MULTI-OBJECT FETCH  
COMPONENT IN AN INFORMATION SERVICES PATTERNS ENVIRONMENT  
SYSTEME, PROCEDE ET ARTICLE MANUFACTURE POUR COMPOSANT DE RECUPERATION  
MULTI-OBJET DANS UN ENVIRONNEMENT CARACTERISE PAR DES SERVICES  
D'INFORMATIONS

Patent Applicant/Assignee:

ACCENTURE LLP, 1661 Page Mill Road, Palo Alto, CA 94304, US, US  
(Residence), US (Nationality)

Inventor(s):  
BOWMAN-AMUAH Michel K, 6426 Peak Vista Circle, Colorado Springs, CO 80918  
, US,

Legal Representative:  
HICKMAN Paul L (agent), Oppenheimer Wolff & Donnelly LLP, Suite 3800,  
2029 Century Park East, Los Angeles, CA 90067, US,

Patent and Priority Information (Country, Number, Date):  
Patent: WO 200116723 A2-A3 20010308 (WO 0116723)  
Application: WO 2000US24083 20000831 (PCT/WO US0024083)  
Priority Application: US 99386238 19990831

Designated States:  
(Protection type is "patent" unless otherwise stated - for applications prior to 2004)  
AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK DM EE ES FI GB GE  
GH GM HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK  
MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN  
YU ZW  
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE  
(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG  
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW  
(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English  
Filing Language: English  
Fulltext Word Count: 150940

Main International Patent Class: G06F-009/44  
International Patent Class: G06F-009/46

12/3, K/17 (Item 13 from file: 349)  
DIALOG(R) File 349:PCT FULLTEXT  
(c) 2005 WIPO/Univentio. All rts. reserv.

00784125  
SYSTEM, METHOD, AND ARTICLE OF MANUFACTURE FOR PIECEMEAL RETRIEVAL IN AN INFORMATION SERVICES PATTERNS ENVIRONMENT  
SYSTEME, PROCEDE ET ARTICLE DE FABRICATION DESTINES A LA RECHERCHE FRAGMENTAIRE DANS UN ENVIRONNEMENT DE MODELES DE SERVICES D'INFORMATIONS

Patent Applicant/Assignee:  
ACCENTURE LLP, 1661 Page Mill Road, Palo Alto, CA 94304, US, US  
(Residence), US (Nationality)

Inventor(s):  
BOWMAN-AMUAH Michel K, 6426 Peak Vista Circle, Colorado Springs, CO 80918  
, US,

Legal Representative:  
HICKMAN Paul L (agent), Oppenheimer Wolff & Donnelly, LLP, 38th Floor,  
2029 Century Park East, Los Angeles, CA 90067-3024, US,

Patent and Priority Information (Country, Number, Date):  
Patent: WO 200116705 A2-A3 20010308 (WO 0116705)  
Application: WO 2000US24085 20000831 (PCT/WO US0024085)  
Priority Application: US 99386433 19990831

Designated States:  
(Protection type is "patent" unless otherwise stated - for applications prior to 2004)  
AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES FI GB GE GH GM  
HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MW MX  
NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG UZ VN YU ZW  
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG  
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW  
(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 150355

Main International Patent Class: G06F-009/44

12/3,K/18 (Item 14 from file: 349)  
DIALOG(R) File 349:PCT FULLTEXT  
(c) 2005 WIPO/Univentio. All rts. reserv.

00784124

SYSTEM, METHOD, AND ARTICLE OF MANUFACTURE FOR A REQUEST SORTER IN A TRANSACTION SERVICES PATTERNS ENVIRONMENT

SYSTEME, PROCEDE ET ARTICLE DE FABRICATION APPLIQUES DANS UN TRIEUR DE REQUETES D'UN ENVIRONNEMENT DE STRUCTURES DE SERVICES DE TRANSACTIONS

Patent Applicant/Assignee:

ACCENTURE LLP, 1661 Page Mill Road, Palo Alto, CA 94304, US, US  
(Residence), US (Nationality)

Inventor(s):

BOWMAN-AMUAH Michel K, 6426 Peak Vista Circle, Colorado Springs, CO 80918  
, US,

Legal Representative:

HICKMAN Paul L (agent), Oppenheimer Wolff & Donnelly, LLP, 38th floor,  
2029 Century Park East, Los Angeles, CA 90067-3024, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200116704 A2-A3 20010308 (WO 0116704)

Application: WO 2000US24082 20000831 (PCT/WO US0024082)

Priority Application: US 99386715 19990831

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES FI GB GE GH GM  
HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MW MX  
NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG UZ VN YU ZW  
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE  
(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG  
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW  
(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 150733

Main International Patent Class: G06F-009/46

Fulltext Availability:

Detailed Description

Detailed Description

... Ul) components. Custom "widgets" (e.g., real-time stock tickers, animated icons, etc.) can be **created**, and client-side performance is **improved**. Unlike HTML, Java supports the notion of client-side validation, offloading appropriate processing onto the...

12/3,K/19 (Item 15 from file: 349)

DIALOG(R) File 349:PCT FULLTEXT

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00777022

A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR AN E-COMMERCE BASED ARCHITECTURE

SYSTEME, PROCEDE ET ARTICLE DE PRODUCTION POUR UNE ARCHITECTURE BASEE SUR LE COMMERCE ELECTRONIQUE

Patent Applicant/Assignee:

AC PROPERTIES BV, Parkstraat 83, NL-2514 JG 'S Gravenhage, NL, NL  
(Residence), NL (Nationality), (For all designated states except: US)

Patent Applicant/Inventor:

UNDERWOOD Roy A, 4436 Hearthmoor Court, Long Grove, IL 60047, US, US  
(Residence), US (Nationality), (Designated only for: US)

Legal Representative:

HICKMAN Paul L (et al) (agent), Hickman Coleman & Hughes, LLP, P.O. Box 52037, Palo Alto, CA 94303-0746, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200109794 A2-A3 20010208 (WO 0109794)

Application: WO 2000US20704 20000728 (PCT/WO US0020704)

Priority Application: US 99364734 19990730

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES FI GB GE GH GM  
HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MW MX  
NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG US UZ VN YU ZW  
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE  
(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG  
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW  
(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 122424

Main International Patent Class: G06F-009/46

International Patent Class: G06F-009/44 ...

... G06F-017/30 ...

... G06F-017/60

Fulltext Availability:

Detailed Description

Detailed Description

... proxy component situated therebetween. Initially, in operation 152, a request for a business object is identified by an application on the first server. The first server is connected to the second...

12/3, K/20 (Item 16 from file: 349)

DIALOG(R) File 349:PCT FULLTEXT

(c) 2005 WIPO/Univentio. All rts. reserv.

00777020

A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR RESOURCE ADMINISTRATION IN AN E-COMMERCE TECHNICAL ARCHITECTURE

SYSTEME, PROCEDE ET ARTICLE MANUFACTURE POUR L'ADMINISTRATION DE RESSOURCES DANS UNE ARCHITECTURE TECHNIQUE DE COMMERCE ELECTRONIQUE

Patent Applicant/Assignee:

ACCENTURE LLP, Parkstraat 83, NL-2514 JG 'S Gravenhage, NL, NL  
(Residence), NL (Nationality), (For all designated states except: US)

Patent Applicant/Inventor:

UNDERWOOD Roy A, 4436 Hearthmoor Court, Long Grove, IL 60047, US, US  
(Residence), US (Nationality), (Designated only for: US)

Legal Representative:

HICKMAN Paul L (agent), Oppenheimer Wolff & Donnelly, LLP, P.O. Box  
52037, Palo Alto, CA 94303-0746, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200109791 A2-A3 20010208 (WO 0109791)

Application: WO 2000US20547 20000728 (PCT/WO US0020547)

Priority Application: US 99364161 19990730

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE  
ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT  
LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM  
TR TT TZ UA UG US UZ VN YU ZA ZW  
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE  
(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG  
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW  
(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 136396

Main International Patent Class: G06F-009/46

International Patent Class: G06F-009/44 ...

... G06F-017/60

Fulltext Availability:

Detailed Description

Detailed Description

... ReTA SAP framework uses an adapter layer design that places a wrapper around the DCOM component connector. The adapter layer improves developer productivity by managing some of the lower level tasks, and improves the flexibility of...parameters by value (as the default in VB is by reference). This may help reduce network trips and hence improves performance.

48

If one is passing the collection object in MTS, make sure to use...

12/3, K/21 (Item 17 from file: 349)

DIALOG(R) File 349:PCT FULLTEXT

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00777012

A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR PROVIDING AN INTERFACE BETWEEN A FIRST SERVER AND A SECOND SERVER.

SYSTEME, PROCEDE ET ARTICLE MANUFACTURE DESTINES A UNE ARCHITECTURE DE COMMERCE ELECTRONIQUE BASEE SUR JAVA

Patent Applicant/Assignee:

ACCENTURE LLP, 1661 Page Mill Road, Palo Alto, CA 94304, US, US  
(Residence), US (Nationality), (For all designated states except: US)

Patent Applicant/Inventor:

UNDERWOOD Roy A, 4436 Hearthmoor Court, Long Grove, IL 60047, US, US  
(Residence), US (Nationality), (Designated only for: US)

Legal Representative:

HICKMAN Paul L (agent), Oppenheimer Wolff & Donnelly, LLP, 38th floor, 2029 Century Park East, Los Angeles, CA 90067-3024, US, Patent and Priority Information (Country, Number, Date):

Patent: WO 200109721 A2-A3 20010208 (WO 0109721)  
Application: WO 2000US20561 20000728 (PCT/WO US0020561)  
Priority Application: US 99364531 19990730

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE  
ES FI GB GE GH GM HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV  
MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT  
TZ UA UG US UZ VN YU ZA ZW  
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE  
(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG  
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW  
(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 126924

Main International Patent Class: G06F-009/46

Fulltext Availability:

Detailed Description

Detailed Description

... DESIGN

Figure 21 illustrates a method 2100 for software configuration management. First, in operation 2102, **software** configuration management units are **identified**. In operation 2104, **software** configuration management repositories and practices are established for storing work product related to the software...

12/3,K/22 (Item 18 from file: 349)  
DIALOG(R) File 349:PCT FULLTEXT  
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00777011 \*\*Image available\*\*  
A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR A CODES TABLE FRAMEWORK DESIGN IN AN E-COMMERCE ARCHITECTURE  
SYSTEME, PROCEDE ET ARTICLE FABRIQUE POUR LA CONCEPTION D'UNE STRUCTURE DE TABLES DE CODES DANS UNE ARCHITECTURE DE COMMERCE ELECTRONIQUE

Patent Applicant/Assignee:

AC PROPERTIES BV, Parkstraat 83, NL-2514 JG 'S Gravenhage, The Hague, NL, NL (Residence), NL (Nationality), (For all designated states except: US)

Patent Applicant/Inventor:

UNDERWOOD Roy A, 4436 Hearthmoor Court, Long Grove, IL 60047, US, US (Residence), US (Nationality), (Designated only for: US)

Legal Representative:

HICKMAN Paul L (agent), Hickman Coleman & Hughes, LLP, P.O. Box 52037, Palo Alto, CA 94303, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200109716 A2-A3 20010208 (WO 0109716)  
Application: WO 2000US20705 20000728 (PCT/WO US0020705)  
Priority Application: US 99364491 19990730

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES FI GB GE GH GM

HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MW MX  
NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG US UZ VN YU ZW  
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE  
(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG  
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW  
(EA) AM AZ BY KG KZ MD RU TJ TM  
Publication Language: English  
Filing Language: English  
Fulltext Word Count: 136146

Main International Patent Class: G06F-009/46

International Patent Class: G06F-009/44

Fulltext Availability:

Detailed Description

Detailed Description

... ReTA SAP framework uses an adapter layer design that places a wrapper around the DCOM component connector. The adapter layer improves developer productivity by managing some of the lower level tasks, and improves the flexibility of...

12/3, K/23 (Item 19 from file: 349)

DIALOG(R) File 349:PCT FULLTEXT

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00775308 \*\*Image available\*\*

A SYSTEM, METHOD AND COMPUTER PROGRAM FOR DETERMINING OPERATIONALMURITY OF AN ORGANIZATION

SYSTEME, PROCEDE ET ARTICLE FABRIQUE PERMETTANT DE MESURER LA MATURITE OPERATIONNELLE D'UNE ORGANISATION D'OPERATIONS

Patent Applicant/Assignee:

ACCENTURE LLP, 1661 Page Mill Road, Palo Alto, CA 94304, US, US  
(Residence), US (Nationality), (For all designated states except: US)

Patent Applicant/Inventor:

GREENBERG Nancy S, 5529 Newton Avenue South, Minneapolis, MN 55410, US,  
US (Residence), US (Nationality), (Designated only for: US)

WINN Colleen R, 11472 Fairfield Road #103, Minnetonka, MN 55305, US, US  
(Residence), US (Nationality), (Designated only for: US)

Legal Representative:

HICKMAN Paul L (agent), Oppenheimer Wolff & Donnelly LLP, 2029 Century Park East, Suite 3800, Los Angeles, CA 90067-3024, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200108038 A2-A3 20010201 (WO 0108038)

Application: WO 2000US20399 20000726 (PCT/WO US0020399)

Priority Application: US 99361781 19990726

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE  
ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT  
LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM  
TR TT TZ UA UG US UZ VN YU ZA ZW  
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE  
(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG  
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW  
(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 77349

Main International Patent Class: G06F-017/60

Fulltext Availability:

Detailed Description

Detailed Description

... decision process? How often are these solutions implemented and by whom? 3. How are routine **network** services and continuous **improvement** solutions **evaluated** for impact? 4. Do you find that the resources allocated to network services is adequate...

12/3,K/24 (Item 20 from file: 349)

DIALOG(R) File 349:PCT FULLTEXT

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00761432

**METHODS, CONCEPTS AND TECHNOLOGY FOR DYNAMIC COMPARISON OF PRODUCT FEATURES AND CUSTOMER PROFILE**

**PROCEDES, CONCEPTS ET TECHNIQUE DE COMPARAISON DYNAMIQUE DE CARACTERISTIQUES D'UN PRODUIT ET DU PROFIL DES CONSOMMATEURS**

Patent Applicant/Assignee:

ACCENTURE LLP, 100 South Wacker Drive, Chicago, IL 60606, US, US  
(Residence), US (Nationality)

Inventor(s):

GUHEEN Michael F, 2218 Mar East Street, Tiburon, CA 94920, US,  
MITCHELL James D, 3004 Alma, Manhattan Beach, CA 90266, US,  
BARRESE James J, 757 Pine Avenue, San Jose, CA 95125, US,

Legal Representative:

BRUESS Steven C (agent), Merchant & Gould P.C., P.O. Box 2903,  
Minneapolis, MN 55402-0903, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200073958 A2 20001207 (WO 0073958)

Application: WO 2000US14459 20000524 (PCT/WO US0014459)

Priority Application: US 99320818 19990527

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK DM DZ EE ES  
FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU  
LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR  
TT TZ UA UG UZ VN YU ZA ZW  
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE  
(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG  
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW  
(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 151011

Main International Patent Class: G06F-017/60

Fulltext Availability:

Detailed Description

Detailed Description

... of high-priority and sure successes to ensure the continued momentum  
0 of the Continuous **Improvement** program  
0 Define the opportunity selection process  
0 Identify the resource allocation process  
0 Define...change implementation should be viewed as continuous

improvement so that any difficulties or inefficiencies are analyzed and resulting improvements are planned and implemented. To be effective over time, this requires that procedures be documented...

12/3, K/25 (Item 21 from file: 349)

DIALOG(R) File 349:PCT FULLTEXT

(c) 2005 WIPO/Univentio. All rts. reserv.

00761431

**A SYSTEM, METHOD, AND ARTICLE OF MANUFACTURE FOR PROVIDING COMMERCE-RELATED WEB APPLICATION SERVICES**

**SYSTEME, PROCEDE ET ARTICLE MANUFACTURE DESTINES A LA FOURNITURE DE SERVICES D'APPLICATION DANS LE WEB LIES AU COMMERCE**

Patent Applicant/Assignee:

ACCENTURE LLP, 100 South Wacker Drive, Chicago, IL 60606, US, US  
(Residence), US (Nationality)

Inventor(s):

GUHEEN Michael F, 2218 Mar East Street, Tiburon, CA 94920, US,  
MITCHELL James D, 3004 Alma, Manhattan Beach, CA 90266, US,  
BARRESE James J, 757 Pine Avenue, San Jose, CA 95125, US,

Legal Representative:

BRUESS Steven C (agent), Merchant & Gould P.C., P.O. Box 2903,  
Minneapolis, MN 55402-0903, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200073957 A2-A3 20001207 (WO 0073957)  
Application: WO 2000US14420 20000525 (PCT/WO US0014420)

Priority Application: US 99321492 19990527

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AT (utility model) AU AZ BA BB BG BR BY CA CH CN CR CU CZ  
CZ (utility model) DE DE (utility model) DK DK (utility model) DM DZ EE  
EE (utility model) ES FI FI (utility model) GB GD GE GH GM HR HU ID IL IN  
IS JP KE KG KP KR KR (utility model) KZ LC LK LR LS LT LU LV MA MD MG MK  
MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SK (utility model) SL TJ TM  
TR TT TZ UA UG UZ VN YU ZA ZW  
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE  
(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG  
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW  
(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 150171

Main International Patent Class: G06F-017/30

International Patent Class: G06F-017/60 ...

... G06F-009/44

Fulltext Availability:

Detailed Description

Detailed Description

... directory-enable  
their applications.

Business2 Proxy A system for caching and filtering web content, log analysis , SPryor and boosting network0 performance.

A calendar server that supports the scheduling of meetings,  
Bussiness2 Calenda

appointments, and resources...

12/3,K/26 (Item 22 from file: 349)  
DIALOG(R) File 349:PCT FULLTEXT  
(c) 2005 WIPO/Univentio. All rts. reserv.

00761429

METHODS, CONCEPTS AND TECHNOLOGY FOR A VIRTUAL SHOPPING SYSTEM CAPABLE OF ASSESSING NEEDS OF A CUSTOMER AND RECOMMENDING A PRODUCT OR SERVICE BASED ON SUCH ASSESSED NEEDS

PROCEDES, CONCEPTS ET TECHNOLOGIE POUR SYSTEME D'ACHAT VIRTUEL CAPABLE D'EVALUER LES BESOINS D'UN CLIENT ET DE RECOMMANDER UN PRODUIT OU UN SERVICE SUR LA BASE DE CES BESOINS

Patent Applicant/Assignee:

ACCENTURE LLP, 100 South Wacker Drive, Chicago, IL 60606, US, US  
(Residence), US (Nationality)

Inventor(s):

GUHEEN Michael F, 2218 Mar East Street, Tiburon, CA 94920, US,  
MITCHELL James D, 3004 Alma, Manhattan Beach, CA 90266, US,  
BARRESE James J, 757 Pine Avenue, San Jose, CA 95125, US,

Legal Representative:

BRUESS Steven C (agent), Merchant & Gould P.C., P.O. Box 2903,  
Minneapolis, MN 55402-0903, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200073955 A2 20001207 (WO 0073955)  
Application: WO 2000US14357 20000524 (PCT/WO US0014357)  
Priority Application: US 99321495 19990527

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK DM DZ EE ES  
FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU  
LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR  
TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 148469

Main International Patent Class: G06F-017/60

Fulltext Availability:

Detailed Description

Detailed Description

... solve both simple and complex problems. The Quality Action Team (QAT) is responsible for applying IMPROVE to improve a process or  
57  
solve a problem.

Program and Project Management (214)

Program Management

Program...

12/3,K/27 (Item 23 from file: 349)  
DIALOG(R) File 349:PCT FULLTEXT

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00761423

A SYSTEM, METHOD, AND ARTICLE OF MANUFACTURE FOR EFFECTIVELY CONVEYING WHICH COMPONENTS OF A SYSTEM ARE REQUIRED FOR IMPLEMENTATION OF TECHNOLOGY

SYSTEME, PROCEDE ET ARTICLE MANUFACTURE POUR L'ACHEMINEMENT EFFICACE DES COMPOSANTS D'UN SYSTEME NECESSAIRES A LA MISE EN PRATIQUE D'UNE TECHNOLOGIE

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Patent and Priority Information (Country, Number, Date):

Patent: WO 200073929 A2 20001207 (WO 0073929)  
Application: WO 2000US14457 20000524 (PCT/WO US0014457)  
Priority Application: US 99321136 19990527

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AT (utility model) AU AZ BA BB BG BR BY CA CH CN CR CU CZ  
CZ (utility model) DE DE (utility model) DK DK (utility model) DM DZ EE  
EE (utility model) ES FI FI (utility model) GB GD GE GH GM HR HU ID IL IN  
IS JP KE KG KP KR KR (utility model) KZ LC LK LR LS LT LU LV MA MD MG MK  
MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SK (utility model) SL TJ TM  
TR TT TZ UA UG UZ VN YU ZA ZW  
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE  
(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG  
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW  
(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 150133

Main International Patent Class: G06F-017/60

Fulltext Availability:

Detailed Description

Detailed Description

... for creating forms and .

image maps

Integrated browsing and editing

simultaneously

"Check Links" function to fix broken links

Database interaction

Permissions setting Business3server is used extensively on BusinessYs sites and a...

12/3,K/28 (Item 24 from file: 349)

DIALOG(R) File 349:PCT FULLTEXT

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00761422

Sylvia Keys

12-Oct-05 10:12 AM

**BUSINESS ALLIANCE IDENTIFICATION**

**SYSTEME, PROCEDE ET ARTICLE DE PRODUCTION POUR L'IDENTIFICATION D'ALLIANCES COMMERCIALES DANS UN CADRE D'ARCHITECTURE RESEAU**

**Patent Applicant/Assignee:**

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**Inventor(s):**

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**Patent and Priority Information (Country, Number, Date):**

Patent: WO 200073928 A2-A3 20001207 (WO 0073928)

Application: WO 2000US14375 20000524 (PCT/WO US0014375)

Priority Application: US 99320816 19990527

**Designated States:**

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK DM DZ EE ES  
FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU  
LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR  
TT TZ UA UG UZ VN YU ZA ZW  
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE  
(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG  
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW  
(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 149371

Main International Patent Class: G06F-017/60

Fulltext Availability:

Detailed Description

Detailed Description

... following.

" Code Analysis - Code analysis provides the objective information and metrics needed to monitor and **improve** code quality and maintenance (e.g. static **analyzer**, documentor, auditor).

\* Code Error Checking - Checks code for common errors (e.g. syntax errors, uninitialized...)

? ds

Set	Items	Description
S1	16864	(ANALYS? OR ANALYZ? OR ASSESS? OR EVALUAT? OR TROUBLESHOOT-?) (5N) (NETWORK OR NETWORKS)
S2	37367	IDENTIF?(5N) (COMPONENT? OR HARDWARE OR SOFTWARE OR EQUIPME- NT)
S3	30855	(DISPLAY? OR CREAT?) (5N) (LIST OR LISTS)
S4	38	(DISPLAY? OR CREAT?) (5N) (TARGET?()COMPONENT?)
S5	653	DISPLAY?(5N) (ALLIANCE? OR PARTNER OR PARTNERS)
S6	0	S6(5N) (FIX? ? OR IMPROVE? OR IMPROVING OR REPAIR?)
S7	12043	(ALLIANCE? OR PARTNER OR PARTNERS OR ASSOCIATE?) (5N) (FIX? ? OR IMPROVE? OR IMPROVING OR REPAIR?)
S8	1163	AU=(GUHEEN, M? OR GUHEEN M? OR MITCHELL, J? OR MITCHELL J? OR BARRESE, J? OR BARRESE J?)
S9	1103	S1 AND S2

```

S10      224  S9 AND (S3 OR S4 OR S5)
S11      31   S10(5N) (FIX? ? OR IMPROVE? OR IMPROVING OR REPAIR?)
S12      28   S11 AND IC=G06F
? s s10 and s7
      224  S10
      12043 S7
S13      47   S10 AND S7
? ds

Set      Items   Description
S1       16864  (ANALYS? OR ANALYZ? OR ASSESS? OR EVALUAT? OR TROUBLESHOOT-
          ?) (5N) (NETWORK OR NETWORKS)
S2       37367  IDENTIF?(5N) (COMPONENT? OR HARDWARE OR SOFTWARE OR EQUIPME-
          NT)
S3       30855  (DISPLAY? OR CREAT?) (5N) (LIST OR LISTS)
S4       38    (DISPLAY? OR CREAT?) (5N) (TARGET?()COMPONENT?)
S5       653   DISPLAY? (5N) (ALLIANCE? OR PARTNER OR PARTNERS)
S6       0     S6(5N) (FIX? ? OR IMPROVE? OR IMPROVING OR REPAIR?)
S7       12043  (ALLIANCE? OR PARTNER OR PARTNERS OR ASSOCIATE?) (5N) (FIX? ?
          OR IMPROVE? OR IMPROVING OR REPAIR?)
S8       1163   AU=(GUHEEN, M? OR GUHEEN M? OR MITCHELL, J? OR MITCHELL J?
          OR BARRESE, J? OR BARRESE J?)
S9       1103   S1 AND S2
S10      224   S9 AND (S3 OR S4 OR S5)
S11      31   S10(5N) (FIX? ? OR IMPROVE? OR IMPROVING OR REPAIR?)
S12      28   S11 AND IC=G06F
S13      47   S10 AND S7
? s s13 not s12
      47   S13
      28   S12
S14      32   S13 NOT S12
? s s14 and ic=g06f
      32   S14
      1431267 IC=G06F
S15      21   S14 AND IC=G06F
? t s15/3,k/all

```

15/3,K/1 (Item 1 from file: 348)  
 DIALOG(R) File 348:EUROPEAN PATENTS  
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01888484  
 Systems and methods for secure transaction management and electronic rights protection  
 Systeme und Verfahren zur gesicherten Transaktionsverwaltung und elektronischem Rechtsschutz  
 Systemes et procedes de gestion de transactions securisees et de protection de droits electroniques  
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 PATENT (CC, No, Kind, Date): EP 1526472 A2 050427 (Basic)

APPLICATION (CC, No, Date): EP 2004078254 960213;  
PRIORITY (CC, No, Date): US 388107 950213  
DESIGNATED STATES: AT; BE; CH; DE; DK; ES; FR; GB; GR; IE; IT; LI; LU; MC;

NL; PT; SE

RELATED PARENT NUMBER(S) - PN (AN):  
EP 861461 (EP 96922371)

INTERNATIONAL PATENT CLASS: G06F-017/60 ; G06F-009/46

ABSTRACT WORD COUNT: 151

NOTE:

Figure number on first page: 75

LANGUAGE (Publication, Procedural, Application): English; English; English  
FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
CLAIMS A	(English)	200517	355
SPEC A	(English)	200517	167222
Total word count - document A			167577
Total word count - document B			0
Total word count - documents A + B			167577

INTERNATIONAL PATENT CLASS: G06F-017/60 ...

... G06F-009/46

...SPECIFICATION object that contains both content ( for example, commercially distributed electronic information products such as computer **software** programs, movies, electronic publications or reference materials, etc.) and certain control information related to the...of VDE content control information handling. This modification employs, for example, one or more VDE **component** assemblies being securely processed in a VDE secure subsystem. In an alternate embodiment, control information...

...said portions, for example, maintain content in securely stored form while allowing "temporary" on screen **display** of content or allowing a software program to be maintained in secure form but transiently...

...information specifying the usage rights of departments, users, and/or projects. Likewise, a department (division) **network** manager can function as a distributor (budgets, access rights, etc.) for department networks, projects, and...

...s) or other digital processing logic.

) employ audit reconciliation and usage pattern evaluation processes that **assess** , through certain, normally **network** based, transaction processing reconciliation and threshold checking activities, whether certain violations of security of a...library of textual language that corresponds to VDE load modules and/or methods and/or **component** assemblies. As VDE methods are proposed and/or employed for VDE agreements, a listing of...

...may introduce security (integrity and/or confidentiality of VDE secured information), process control, and/or **software** compatibility problems. Certification validates the identity of VDE installations and/or their components, as well...

...differing (including overlapping), or entirely different, portions of content for metering, billing, budgeting, and user **identification** , for example, paying fees associated with usage of content, performing home banking, managing advertising services...other advantageous features not

found in other operating systems. The following is a non-exhaustive list of some of the advantageous features provided by ROS 602 in the preferred embodiment:

Standardized...more general purpose processors within electronic appliance 600. ROS 602 also manages other electronic appliance **hardware** resources, such as peripheral devices attached to an electronic appliance. For example, referring to Figure...

...and security requirements provided by the VDE functions could be added to the design requirements list for the design of a new operating system that provides, in an optimally efficient manner...

...be easily separable and individually loadable. ROS 602 assembles these elements together into an executable **component** assembly 690 prior to loading and executing the component assembly (e.g., in a secure operating environment such as SPE 503 and/or HPE 655). ROS 602 provides an element **identification** and referencing mechanism that includes information necessary to automatically assemble elements into a component assembly... of protections against a wide range of "threats" to the secure handling and execution of **component** assemblies 690.

In the preferred embodiment, ROS 602 assembles component assemblies 690 based on the...

...assemble together to form a component assembly 690. Thus PERC 808 in effect contains a "list" of assembly instructions" or a "plan" specifying what elements ROS 602 is to assemble together...

...As mentioned above, a PERC 808(k) defines, among other things, the "assembly instructions" for **component** assembly 690(k), and may contain or reference parts of some or all of the components that are to be assembled to create a **component** assembly.

One of the load modules 1100b shown in this example is itself comprised of...module execution manager 568 checks the validation tag and inserts the load module into the list of paged in modules and returns the page address to the caller. The caller may...

15/3, K/2 (Item 2 from file: 348)  
DIALOG(R) File 348:EUROPEAN PATENTS  
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00831894

Decision support system for the management of an agile supply chain  
System zur Entscheidungsunterstützung für das Management einer flinken  
Versorgungskette  
Système d'aide de décision pour la gestion d'une chaîne de l'alimentation  
agile

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PATENT (CC, No, Kind, Date): EP 770967 A2 970502 (Basic)  
EP 770967 A3 981230

APPLICATION (CC, No, Date): EP 96202971 961024;

PRIORITY (CC, No, Date): US 5860 951026; US 8101 951030; US 12327 960227;  
US 22787 960730

DESIGNATED STATES: DE; FR; GB

INTERNATIONAL PATENT CLASS: G06F-017/60

ABSTRACT WORD COUNT: 347

LANGUAGE (Publication,Procedural,Application): English; English; English  
FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
CLAIMS A	(English)	EPAB97	659
SPEC A	(English)	EPAB97	45655
Total word count - document A			46314
Total word count - document B			0
Total word count - documents A + B			46314

INTERNATIONAL PATENT CLASS: G06F-017/60

...SPECIFICATION 59: The customer demands are characterized at this node.  
Inventory Node 60: Inventories of key **components** or finished goods  
are **identified** to be at these inventory nodes.  
Production Node 61: Production resources (or finished goods supply...  
Trend, Actual statistics vs. budget assumption, and Seasonality.  
Pareto analysis of competitors (value and volume).  
Create price information: list of competitor products per price  
range.

#### Bottom-Up Demand Forecasting

The objective of the Bottom...feasibility of sales, inventory and  
production requirements against the availability of production capacity  
and key **components**, the following features are **identified** : Define key  
**components** ; Check sanity of a given set of sales requirements (in S'  
line) and safety stock...by the customers, distribution infrastructure,  
POS history and the transportation factors in the Supply Chain **Network**  
data table 260 to **evaluate** various service contract options. The VMR  
contract parameters are then written to VMR Contract 262...supports the  
functional requirements identified for the Distribution Network Design  
decision process:

##### 1. Distribution Location Analysis

The Finished Goods **Network** Design (FGDND) Module 292 works with the  
...location for modules and repairable items

Performance measures: stock level, service level (availability of equipment), repair cost associated with repair at equipment locations and the repair depot

#### Output

Estimates of consolidated requirements for all equipment...relates components to products; and Production Matrix that relates production resources (repair resources) to products (repair items).

The data flow diagram associated with the Supply Chain Network Configurator 330 is shown in figure 38.

User Access and...Data Domain dialog box (see figure 51). The purpose of this dialog box is to display a list of all domains available to the user. It also allows the user access to dialog...

...the user must click the Add New Domain button on the tool bar. This will create a new domain in the list of existing domain and open a name change box over the name of the domain...accessed from the TD screen menu and subsequent dialog boxes.

#### Product Table

The Product table displays the list of products from the selected domain. Only those entries which are strictly product-oriented are...

15/3, K/3 (Item 1 from file: 349)  
DIALOG(R) File 349:PCT FULLTEXT  
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01051319 \*\*Image available\*\*  
METHOD, SYSTEM, AND PROGRAM FOR AN IMPROVED ENTERPRISE SPATIAL SYSTEM  
PROCEDE, SYSTEME ET LOGICIEL POUR UN SYSTEME SPATIAL AMELIORE D'ENTREPRISE  
Patent Applicant/Assignee:  
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22903, US, US (Residence), US (Nationality)  
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KUMAR C Suresh, 6 Blue Spruce Drive, Ladera Ranch, CA 92694, US,  
TRIVELPIECE Craig E, 124-B 46TH STREET, Newport Beach, CA 92663, US,  
MIHALICH Joseph, 51 Tradition Lane, Rancho Santa Margarita, CA 92688, US,  
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ODOM Richard H Jr, 2303 Whippoorwill Road, Charlottesville, VA 22901, US,

#### Legal Representative:

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#### Patent and Priority Information (Country, Number, Date):

Patent: WO 200381388 A2-A3 20031002 (WO 0381388)  
Application: WO 2003US8296 20030317 (PCT/WO US03008296)  
Priority Application: US 2002364807 20020316

#### Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ

EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR  
LS LT LU LV MA MD MG MK MN MW MX MZ NI NO NZ OM PH PL PT RO RU SC SD SE  
SG SK SL TJ TM TN TR TT TZ UA UG UZ VC VN YU ZA ZM ZW  
(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PT RO SE  
SI SK TR  
(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG  
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW  
(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 108397

Main International Patent Class: G06F-017/30

Fulltext Availability:

Detailed Description

Detailed Description

... using geocoded business records that have information.

[00061 Personal Productivity Applications are tools that help **improve** users' productivity in their daily jobs. Spatially referenced data can also help users manage their...at progressively higher levels in the pyramid, the time taken by the server computer to **create** the spatially referenced image should not increase as a user zooms out.

[00281...to transport and deploy the hosted spatial and non-spatial data.

[00961 A Storage Area Network (SAN) connects data and components to other components. Also, there exist network (e.g., Wide...each individual image layer to client software.

The client software overlays the image layers to **display** them as a single composite image.

[01061 FIG. 13 illustrates multiple data layering in accordance...and the sales territory image layer 1353, are individually cached into memory and overlaid and **displayed** to the user.

[01091 FIG. 14 illustrates logic for multiple data layering in accordance with...Then, processing continues to block 1444, and the spatially referenced images in the reordered image **list** are overlaid and **displayed**. This is accomplished by clearing the Map Control window and reinserting image tags into the...list in block 1442, if needed, and overlays the spatially referenced images in the image **list** and **displays** the overlaid image to the user (block 1444) by clearing the Map Control window and ...image list in block 1442, if needed. Next, the spatially referenced images in the image **list** are overlaid and **displayed** to the user in block 1444 by clearing the Map Control window and reinserting image...objects 5 list.

[01191 When the user performs other actions, such as annotation or spatial **analysis** functions that result in additional spatially referenced images, the additional spatially referenced images are added ...view may be transmitted over a network to client software 1600 and displayed by client **software** 1600 in FIG. 16B. FIG. 16 B illustrates that client **software** 1600 1 0 receives data sent via, for example, from spatial data store 1660 and...software in a client server environment is autornated.

[0155] Data being spatially viewed by client **software** in a client

server environment may be updated real-time without any interruptions to the...device (such as a GPS enabled device) generating data.

[01561 A software abstraction level is **created** that allows data sets to be represented as abstract entities to client software. The term... contains information on how the associated data layer should be displayed. The Rendering Spec column **identifies** how the data in the data layer should be rendered. The Layer Order column indicates...Menu: Text tool, Line tool, Polyline tool, Rectangle tool, Ellipse tool, and Polygon; within the Analysis Menu: Select Point, Select Line Region, Select Rectangle, Select Ellipse, Select Polygon, Buffer Selection, Custom...within it, which reads, "You do not currently have any data layers in your "Favorites" list . To **create** a Favorites **list**, select the Edit Favorites link above". The message is center justified within the entire tab...8312 consists of three elements, including a list box and two buttons. The Data Layer **list** box control 8312 **displays** all of the data layers that are currently active. The order that the data layers are displayed within the DataLayerlistboxcontrol8312isasfollows:thelowestdatalayerisdisplayedatthe bottom of the **list**, the highest data layer is **displayed** at the top of the **list**, and those data layers in between shall continue in order from lowest **display** to highest **display** level. The **list** box control allows for the selection of one item (e.g., the control and shift... Favorites tab. The Edit Favorites pop up dialog box 8410 provides the interface required to **create** the Favorites **list** .

1 5 [05181 The Edit Favorites pop up dialog box 8410 meets the standard guidelines...

**15/3, K/4 (Item 2 from file: 349)**

DIALOG(R) File 349:PCT FULLTEXT  
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00955822

**METHODS OF MULTI-PHASE PROTEIN ANALYSIS**  
**PROCEDES D'ANALYSE DE PROTEINES EN PHASE MULTIPLES**

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Legal Representative:

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Patent and Priority Information (Country, Number, Date):

Patent: WO 200288701 A1 20021107 (WO 0288701)

Application: WO 2002US13603 20020430 (PCT/WO US0213603)

Priority Application: US 2001288140 20010502; US 2001288170 20010502; US 2002133711 20020426; US 2002133896 20020426

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ  
EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR  
LS LT LU LV MD MG MK MN MW MX MZ NO NZ PH PL PT RO RU SD SE SG SI SK SL  
TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW  
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR  
(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG  
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW  
(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 32443

International Patent Class: G06F-019/00

Fulltext Availability:

Detailed Description

Detailed Description

... a protein sample. Displaying includes, but is not limited to, visualizing proteins on a computer **display** representation, diagram, autoradiographic film, **list**, table, chart, etc. " **Displaying** proteins under conditions that first and second physical properties are revealed" refers to displaying proteins...the expression level of the genes, and the presence of protein (e.g., active protein) **associated** with the sample.

11) **Improved Elution Techniques Using Chromatofocusing**

As described above, the present invention provides novel liquid chromatographic methods...separation phases. The network then controls the transfer of protein information to analysis software. The **analysis** software is integrated into the **network** and can be programmed to generate a customized report based on the information required by...to the particular application. For example, if an

59

experiment was designed to identify unknown **components** of a solution, the report **identifies** **components** of the 3-D map as particular proteins. Conversely, if an experiment is designed to...

15/3,K/5 (Item 3 from file: 349)

DIALOG(R) File 349:PCT FULLTEXT

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00943767 \*\*Image available\*\*

SYSTEM, METHOD AND COMPUTER PROGRAM PRODUCT FOR A SUPPLY CHAIN MANAGEMENT  
SYSTEME, PROCEDE ET PRODUIT PROGRAMME INFORMATIQUE CONCUS POUR UNE GESTION  
DE CHAINE D'APPROVISIONNEMENT

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Patent: WO 200277917 A1 20021003 (WO 0277917)  
Application: WO 2002US8287 20020319 (PCT/WO US02008287)  
Priority Application: US 2001816567 20010322; US 2001815598 20010323; US 2001816565 20010323; US 2001816488 20010323; US 2001816426 20010323; US 2001815899 20010323; US 2001816507 20010323; US 2001816422 20010323; US 2001816269 20010323; US 2001816491 20010323; US 2001816101 20010323; US 2001816231 20010323; US 2001816421 20010323; US 2001816069 20010323; US 2001816296 20010323; US 2001816249 20010323; US 2001816121 20010323; US 2001815668 20010323; US 2001816187 20010323; US 2001815490 20010323; US 2001816471 20010323; US 2001815606 20010323; US 2001815777 20010323; US 2001815813 20010323; US 2001816429 20010323; US 2001815515 20010323; US 2001816543 20010323; US 2001816349 20010323; US 2001816331 20010323; US 2001816167 20010323; US 2001816881 20010323; US 2001816536 20010323; US 2001816092 20010323; US 2001816576 20010323; US 2001815759 20010323; US 2001816495 20010323; US 2001816976 20010323; US 2001816083 20010323; US 2001815715 20010323; US 2001815989 20010323; US 2001816561 20010323; US 2001815483 20010323; US 2001816553 20010323; US 2001815688 20010323; US 2001816388 20010323; US 2001816358 20010323; US 2001815729 20010323; US 2001816537 20010323; US 2001816434 20010323; US 2001815897 20010323; US 2001815734 20010323; US 2001816431 20010323; US 2001816021 20010323; US 2001816454 20010323; US 2001816413 20010323; US 2001816430 20010323; US 2001816428 20010323; US 2001815830 20010323; US 2001816922 20010323; US 2001815489 20010323; US 2001816048 20010323; US 2001815727 20010323; US 2001816212 20010323; US 2001815660 20010323; US 2001815894 20010323; US 2001816151 20010323; US 2001816582 20010323; US 2001816033 20010323; US 2001816357 20010323; US 2001816420 20010323; US 2001815731 20010323; US 2001816503 20010323; US 2001816160 20010323; US 2001815893 20010323; US 2001816414 20010323; US 2001815792 20010323; US 2001815864 20010323; US 2001816896 20010323; US 2001815725 20010323; US 2001816285 20010323; US 2001815973 20010323; US 2001815845 20010323; US 2001816314 20010323; US 2001816075 20010323; US 2001816944 20010323; US 2001815559 20010323; US 2001816203 20010323; US 2001816567 20010323; US 2001816268 20010323; US 2001816424 20010323; US 2001816564 20010323; US 2001816455 20010323; US 2001816412 20010323; US 2001815590 20010323; US 2001816555 20010323; US 2001816560 20010323; US 2001816427 20010323; US 2001834600 20010413; US 2001834838 20010413; US 2001834924 20010413; US 2001834465 20010413

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ  
EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR  
LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO RU SD SE SG SI  
SK SL TJ TM TN TR TT TZ UA UG US UZ VN YU ZA ZM ZW  
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR  
(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG  
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW  
(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 114107

...International Patent Class: G06F-017/60

Fulltext Availability:

Detailed Description

Claims

Detailed Description

... with one embodiment of the present invention;

Figure 45 is a schematic diagram of a **hardware** implementation of one embodiment of the present invention;

Figure 46 is a flowchart of a...accordance with an embodiment of the present invention; Figure 186 illustrates a page that is **displayed** upon selection of the Item/FOB tab;  
Figure 187 shows an Update button for updating...

...with an embodiment of the present invention; Figure 189 is an illustration of an exemplary **analysis** window displayed upon selecting a Capacity tab;  
Figure 190 illustrates another analysis window;  
Figure 191...

...which allows selection of the report type;

Figure 214 illustrates a Report Name drop down **list** of related reports;  
Figure 215 illustrates another Report Name drop down list of related reports;

Figure 216 shows a Report Selection window;

Figure 217 depicts a report name drop down **list** ;

Figure 218 illustrates parameter entry fields for report generation;

Figure 219 shows a Retrieve button...a flowchart of a process for distributor/supplier selection in a supply chain utilizing a **network** in accordance with an embodiment of the present invention;.

0 Figure 239 is a flowchart...

...of raw, partially finished, and finished goods.

In general, the supply chain management system integrates various **components** , which components may include.

1 . In-Retailer Systems

2. Retailer/Distributor Electronic Interface

3. Supplier...a process 330 for reporting in a network-based supply chain management framework. Utilizing a **network** , data is received from a plurality of stores, distributors and suppliers of a supply chain...with many advantages. Tools are provided to evaluate and select new retail POS and BOH **hardware** and **software** systems for system-wide communication with their retailers, each other and with the Supply Chain...

...of a process 930 for forecasting the sale of goods in a store utilizing a **network** -based supply chain management framework. Data relating to a supply chain is collected in operation...of a process 1330 for planning promotions in which historical data is collected utilizing a **network** from a plurality of stores of a supply chain in operation 1332. This historical data...

...In one aspect, the network includes the Internet. In another aspect, the market trends are **assessed** via a **network** -based interface. In a further aspect, the market trends are assessed utilizing a graph. As... cost reporting using a network-based supply chain management framework. Data is received utilizing a **network** in operation 1732. This data relates to goods required by a plurality of stores including...operation 3734 and the projected daily usage of the promotion item is outputted utilizing a **network** with TCP/IP protocol in operation 3736. Using this information, supplies can be shipped where...

...the sale of goods by the stores.

Access is allowed to the data utilizing a **network** -based interface in operation 3834.

Electronic order forms are generated in operation 3836 based on...

...operation 4132. A user is allowed to access to the 1 5 data utilizing a **network** -based interface in operation 4134. Offers are then made to the user to sell products...4334. A plurality of goods are displayed to the users accessing the data utilizing the **network** -based interface in operation 4336. Subsequently, the acceptance of bids on the goods is allowed...of each packet from the source host to the destination host. Host computers on a **network** , receive packets **analyze** the addressing of the packet If the host computer is not the destination the host...with a valid pre-established user identification can log in to the site. The user **identification** (user name and password) assigns the user to the appropriate user group and links this...aspect, the alert may be made available on the network-based interface.

The following table **lists** distributor functions that may interact with ISCM.

Table 4  
User Function Usage Description  
Type  
Administrator...

Claim

... utilizing a  
**network**;  
b) allowing a supply chain participant to access the data utilizing a **network**  
based interface;  
C) **analyzing** the data being accessed by the supply chain participant;  
and d) advertising to the supply...  
  
...**network**;  
b) logic for allowing a supply chain participant to access the data  
utilizing a  
**network** -based interface;  
C) logic for **analyzing** the data being accessed by the supply chain  
participant;  
and  
d) logic for advertising to...data utilizing the network, the request  
including an identifier;  
f) comparing the identifier against the **list** ; and  
g) **displaying** a network-based interface for allowing access to the data  
upon the successful comparison of...  
...the **network**,  
the request including an identifier;  
f) logic for comparing the identifier against the **list** ; and  
g) logic for **displaying** a network-based interface for allowing access  
to the  
91  
data upon the successful comparison...  
91

15/3,K/6 (Item 4 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
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00814145

A METHOD FOR EXECUTING A NETWORK-BASED CREDIT APPLICATION PROCESS  
PROCEDE DE MISE EN OEUVRE D'UN PROCESSUS DE DEMANDE DE CREDIT EN RESEAU  
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Sylvia Keys

12-Oct-05 10:13 AM

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Patent and Priority Information (Country, Number, Date):

Patent: WO 200146889 A2 20010628 (WO 0146889)  
Application: WO 2000US35216 20001222 (PCT/WO US0035216)  
Priority Application: US 99470805 19991222; US 99469525 19991222; US  
99470039 19991222

Designated States:

(Protection type is "patent" unless otherwise stated - for applications  
prior to 2004)

AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK DM DZ EE ES FI GB GE  
GH GM HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK  
MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG UZ VN YU  
ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR  
(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG  
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW  
(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 98671

Main International Patent Class: G06F-017/60

Fulltext Availability:

Detailed Description  
Claims

Detailed Description

... receipt of the credit application, the credit application is sent to a bank via the **network**. This is for **assessing** the credit of the buyer based on the credit application. If the credit is approved...present invention;

Figure 63 illustrates a process for affording credit rating and reporting utilizing a **network**; Figure 64 is a flowchart of a process for approving a line of credit of...such as Registration and Certification Authority

Regulation and Legal Framework appropriate norms and regulations to **create** a suitable and stable frame of reference is required to stimulate electronic transactions \* Inexpensive Unlike...form. As an option, the identity may be authenticated by requiring the submission of an **identifier** and a password.

In another embodiment, the seller may be requested to become a registered ...affording information services while facilitating a transaction between a buyer and a seller utilizing a **network**. A buyer and a seller are first allowed to negotiate payment terms of a transaction...

...the present invention, infori-nation may be displayed on procedures involving the goods utilizing the **network**. Information may also be displayed on current events involving the goods utilizing the **network**. As an option, risk associated with the transaction may be reduced by offering insurance.

In...depicting a process 6700 for contracting and fulfilling a business

to business trade utilizing a **network** according to one embodiment of the present invention. In operation 6702, a buyer and a...

...receipt of the credit application, the credit application is sent to a bank via the **network** in operation 6904. This is for assessing the credit of the buyer based on the...form to the bank. Such identity may be authenticated by requiring the submission of an **identifier** and a password.

hi another embodiment of the present invention, the credit of the seller  
...

...a buyer and a seller are permitted to negotiate terms of a transaction utilizing a **network**. hi operation 7404, a form is received from the seller or the buyer utilizing the...a given configuration packet in terms of version, change, and migration control.

Base package type - **identifies** the various types of application **components** that are developed during systems building such as executables, JCL, HTML scripts, and Java applets.

Package release type - **identifies** the types of commonality that **components** can have.

There are usually four basic types of components that are developed during systems...be viewed as continuous improvement so that any difficulties or inefficiencies are analyzed and resulting **improvements** are planned and implemented. To be effective over time, this requires that procedures be documented...nent toolset.

Security Management tools include.

\* Intrusion detection - discovers and alerts administrators of intrusion attempts.

**Network assessment** - performs scheduled and selective probes of the network's cominunication services, operating systems, and routers...are different.

d) "at other components does the Problem Management system interface with? RTP has **identified** the following **components** as interfaces with the Problem Management system.

\* Design Repository - An impact analysis of a specific...be analyzed as early as possible in the development process.

Performance modeling tools support the **analysis** of performance over the **network**. A simple spreadsheet may be suitable in some well-known and understood environments, but dedicated...terms of tools, a class or library browser is required, which allows easy navigation and **identification** of candidate **components** and classes.

hi many cases, there can be a mismatch between design and build, especially...is an online variation of the usability lab. This still-emerging method relies on computer **networks** to conduct system **evaluations**. Remote testing enables developers to test a large number of users efficiently and without incurring...

Claim

... a buyer utilizing a network;

(b) sending the credit application to a bank via the **network** for **assessing** the credit of the

buyer based on the credit application;  
(c) registering the buyer by...

...network; (b). a code segment for sending the credit application to. a bank via the **network** for **assessing** the credit of the buyer based on the credit application;  
(c) a code segment for credit application to a bank via the **network** for **assessing** the credit of the buyer based on the credit application;  
(c) logic for registering the...

15/3,K/7 (Item 5 from file: 349)  
DIALOG(R) File 349:PCT FULLTEXT  
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00814140

**A METHOD FOR A VIRTUAL TRADE FINANCIAL FRAMEWORK**  
**PROCEDE DESTINE A UN SCHEMA FINANCIER DE COMMERCE VIRTUEL**

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Patent and Priority Information (Country, Number, Date):

Patent: WO 200146846 A2 20010628 (WO 0146846)

Application: WO 2000US35429 20001222 (PCT/WO US0035429)

Priority Application: US 99470030 19991222; US 99470041 19991222; US 99470044 19991222

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES FI GB GE GH GM HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG UZ VN YU ZW  
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR  
(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG  
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW  
(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 106212

Main International Patent Class: G06F-017/60

Fulltext Availability:

Detailed Description

Detailed Description

... flowchart of a process for approving a line of credit of a buyer utilizing a **network**; Figure 65 is a flowchart illustrating a process for affording a settlement Rinction utilizing a...real-time stock tickers, animated icons, etc.) can be created, and client-side performance is **improved**. Unlike HTML, Java supports the notion of client-side validation, offloading appropriate processing onto the... product category. Further, the bids and offers may be displayed on a site

on the **network** .

Figure 14 expands on the bidding process of the VTrade system discusses above with reference...transactions via a site on a network, exchanging forms indicating the negotiated terms utilizing the **network** , **assessing** a credit of the buyers by interfacing banks associated with the buyers, and/or initiating...If the credit is approved, the buyer is registered in operation 6906 by assigning an **identifier** thereto. Next, in operation 6908, a password is generated for the buyer. The identifier and...of several releases, which have implemented complementary functionality, but which have modified a few shared **components** .

A single development environment may have to deal with multiple repositories.

For functional reasons, one...a given configuration packet in terms of version, change, and migration control.

Base package type - **identifies** the various types of application **components** that are developed during systems building such as executables, JCL, HTML scripts, and Java applets.

- 96 Package release type - **identifies** the types of commonality that **components** can have.

There are usually four basic types of components that are developed during systems...the degree that a single tool can manage the majority of the process.

As with **Analysis** and ...Valile some of these tools may be considered as nothing more than security-specific Package **Components** , many are an integral part of the development environment toolset.

Security Management tools include.

\* Intrusion detection - discovers and alerts administrators of intrusion attempts.

**Network assessment** - perfoms scheduled and selective probes of the network's communication services, operating systems, and routers...are different.

d) What other components does the Problem Management system interface with? RTP has **identified** the following **components** as interfaces with the Problem Management system.

- 188 Configuration Management - When a defect is ready...be analyzed as early as possible in the development process.

Performance modeling tools support the **analysis** of performance over the **network** . A simple spreadsheet may be suitable in some well-known and understood enviromnents, but dedicated...terms of tools, a class or library browser is required, which allows easy navigation, and **identification** of candidate **components** and classes.

In many cases, there can be a mismatch between design and build, especially...is an online variation of the usability lab. This still-emerging method relies on computer **networks** to conduct system **evaluations** . Remote testing enables developers to test a large number of users efficiently and without incurring...

15/3,K/8 (Item 6 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
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00806392

TECHNOLOGY SHARING DURING ASSET MANAGEMENT AND ASSET TRACKING IN A  
NETWORK-BASED SUPPLY CHAIN ENVIRONMENT AND METHOD THEREOF  
PARTAGE TECHNOLOGIQUE LORS DE LA GESTION ET DU SUIVI DU PARC INFORMATIQUE  
DANS UN ENVIRONNEMENT DU TYPE CHAINE D'APPROVISIONNEMENT RESEAUTEE, ET  
PROCEDE ASSOCIE

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Patent and Priority Information (Country, Number, Date):

Patent: WO 200139086 A2 20010531 (WO 0139086)

Application: WO 2000US32310 20001122 (PCT/WO US0032310)

Priority Application: US 99444653 19991122; US 99447623 19991122

Designated States:

(Protection type is "patent" unless otherwise stated - for applications  
prior to 2004)

AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE ES  
FI GB GE GH GM HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA  
MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ  
UA UG UZ VN YU ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 156214

Main International Patent Class: G06F-017/60

Fulltext Availability:

Detailed Description

Claims

Detailed Description

... in

accordance with a preferred embodiment;

Figure 40 is a control flow diagram illustrating the Network Call Identifier (NCID) switch call

processing in accordance with a preferred embodiment;

Figure 41 is...

...a preferred embodiment of the present invention;

8

Figure 48 is a flowchart showing a Network Sensing Process in accordance with one

embodiment of the present invention;

Figure 49 is a...Figure 109 illustrates a flowchart for a method for electronically serving a customer over a

network in accordance with an embodiment of the present invention;

Figure 110 illustrates key...a network in operation 302. Demand and

supply of manufacturer offerings are planned utilizing the **network** in operation 304 and orders for the manufacturer offerings are also managed utilizing the **network**...

...**network** is also utilized to manage network assets including providing maintenance and service for the **network** assets utilizing the **network** (see operations 308 and 310).

27

#### Benefit Areas

Figure 4 is a chart 400 illustrating...In operation 1102, one or more notices recommended maintenance and service are received utilizing a **network** from at one or more manufacturers. In operation 1104, one or more requests for maintenance...also been developed to interface with 15 hosts and to route packets along the **network**. In essence, data concentrators serve to switch a number of lightly used links onto a...The present

f

invention significantly enhances and scales 14NS assets to address carrier **network** management in a data networking world. This solution template enables the convergence of circuit and...in both a template and ad-hoc format.

Data Mining Demonstration - Provides the capability to **analyze network** management data looking for patterns and correlations across multiple dimensions. Build models of 15...Data Management 1300 encompasses the collection of usage data and events for the purpose of **network** performance and traffic **analysis**. This data may also be an input to Billing (Rating and Discounting) processes at the...problem trends, maintenance activity, maintenance progress, and/or credit violations. Next, in step 2002, quality management **network** data is determined and, in step 2004, the quality management network data is generated. Such...such an event occur.

Figure 27 is a flowchart illustrating media communication over the hybrid **network** of the present invention. When a customer initiates a use of the hybrid **network**, the hybrid **network**, in a first step 2700, transfers the media over the **network** using IP information to route it to the appropriate destination. The media transferred over the **network** may be telephony data, image data, or any other data capable of packet switched transmission...switch. Therefore, at any point of a telephone call in the network, the associated NCID **identifies** the point and time of origin of the telephone call. Each switch through which the...flexible and expandable record format. Upon receipt of a telephone call, a switch in the **network** **analyzes** the telephone call to determine whether the default call record is sufficiently large to store...these analog local loops typically exists as the "last mile" of each of the telephone **network** circuits to attach the local telephone of the calling party.

This guarantee of capacity is the strength of circuit-switched **networks**. However, circuit switching has two significant drawbacks. First, the setup time can be considerable, because...can also delay call setup. Also, the call setup data travels great distances on signaling **networks** that are not always transmitting data at the speed of light. When the call is...**network**.

#### Data Mining

The present invention includes data mining capability that provides the capability to **analyze network** management data looking for patterns and correlations across multiple dimensions. The system also constructs

identification number as a condition for operation of the software. Such systems can effectively lock software...

Claim

... Figure 13

13/129

Collecting data relating to usage and events occurring over a hybrid network

1402

Analyzing the data to determine a status of the hybrid network

1406

Utilizing the status of...

15/3,K/9 (Item 7 from file: 349)

DIALOG(R) File 349:PCT FULLTEXT

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00784143

SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR LOAD BALANCING REQUESTS AMONG SERVERS

SYSTEME, PROCEDE ET ARTICLE POUR EQUILIBREUR DE CHARGE DANS UN ENVIRONNEMENT DE STRUCTURES DE SERVICES

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Patent and Priority Information (Country, Number, Date):

Patent: WO 200116739 A2-A3 20010308 (WO 0116739)

Application: WO 2000US24236 20000831 (PCT/WO US0024236)

Priority Application: US 99387576 19990831

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE  
ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT  
LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM  
TR TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM ÄZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 150248

Main International Patent Class: G06F-009/50

International Patent Class: G06F-009/46

Fulltext Availability:

Detailed Description

Detailed Description

... be rerouted to a different available server component upon a crash of

the selected server **component**. In a further embodiment of the present invention, the server components may be saved in...Component may create an invoice;

Figure 38 illustrates the relationship between the spectrum of Business **Components** and the

types of Partitioned Business **Components** ;

Figure 39 illustrates the flow of workflow, dialog flow, and/or user interface designs to...

...relay the meta-data information;

Figure 67 illustrates an example of a Fixed Format message **associated** with the fixed format stream patterns;

Figure 68 depicts the complete Fixed Forinat Stream pattern...of the present invention;

Figure 96 depicts the response time for a User Interface to **display** a **list** of customers in a list box;

Figure 97 shows a request that returns a large...to various problems and programming tasks, significant reductions in the design and development effort for **software** can be achieved. A preferred embodiment of the invention utilizes HyperText Markup Language (HTML) to...Markup Language (SGML).

To date, Web development tools have been limited in their ability to **create** dynamic Web applications which span from client to server and interoperate with existing computing resources...

...by over 100 companies. The group's building blocks are called ActiveX Controls, small, fast **components** that enable developers to embed parts of software in hypertext markup language (HTML) pages. ActiveX...

...engineering principles clearly show themselves to be successful in practice, and these then become repeatable **components** of additional work. The ability to continue to master each **component**, as well as the interrelations among **components**, is a distinguishing characteristic of architecture.

So architecture is about designing and building something from a set of basic components, and also about the interrelations among the **components**. And it is a discipline whereby all these things come together - materials, space, people - to...design a building, they have in their heads a primary conceptual framework for all the **components** that go into that building: the plumbing, the electric, the sewers, stairs/elevators, framing structure...netcentric architecture should consist of

NETCENTRIC ARCHITECTURE FRAMEWORK

FRAMEWORK OVERVIEW

Introduction

The Netcentric Architecture Framework **identifies** those run-time services required when an application executes in a Netcentnic environment. As shown...more complex to implement.

Limitations.

Additional tool (middleware) selection

Longer implementation times

Greater development costs **associated** with additional tier

More complex ...textual data, or it may be a graphical field such as a check box, a **list** box or an image. Form Services provide support for.

Display - support the display of various...and fax file formats through the incorporation of device technologies from Optus Software, Inc.

Cheyenne Software's Faxserve

The following is an example of a product that allows applications to generate...s TrustMe Authentication Server biometric, security

Visionics' Facelt - face recognition

167

Sensar's IrisIdent - iris identification

Keyware Technologies' Voice Guardian - voice recognition

National Registry's NRIdentity - fingerprint recognition keys and certificates...of being independent of both the application and the transmission media, but it may make network monitoring and troubleshooting activities more difficult.

The following standards support transport-layer encryption.

Point to Point Tunneling Protocol...Architecture framework, the additional, specialized, architecture services that are required when building a system using component technologies.

Approach

Over the past years, component-based development has become an important, but oftenmisunderstood...realities of the technical environment. These constraints include distribution requirements, legacy integration, performance constraints, existing components, and more.

Furthermore, to ensure the conceptual integrity of the Business Component model, a given...

15/3, K/10 (Item 8 from file: 349)

DIALOG(R) File 349:PCT FULLTEXT

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00784140

A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR A GLOBALLY ADDRESSABLE INTERFACE IN A COMMUNICATION SERVICES PATTERNS ENVIRONMENT  
SYSTEME, PROCEDE ET ARTICLE DE FABRICATION S'APPLIQUANT DANS UN ENVIRONNEMENT DE STRUCTURE DE SERVICES DE COMMUNICATIONS VIA UNE INTERFACE ADRESSABLE GLOBALEMENT

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Patent and Priority Information (Country, Number, Date):

Patent: WO 200116735 A2-A3 20010308 (WO 0116735)

Application: WO 2000US24198 20000831 (PCT/WO US0024198)

Priority Application: US 99387214 19990831

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CU CZ DE DK DZ EE ES FI GB

GE GH GM HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK  
MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG UZ VN  
YU ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE  
(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG  
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW  
(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 150371

Main International Patent Class: G06F-009/46

Fulltext Availability:

Detailed Description

Detailed Description

... Architecture

Framework found in Figure 10;

4

Figure 12 is a detailed diagram of other **components** of the Netcentric Architecture Framework

found in Figure 10;

Figure 13 illustrates several components of the Presentation area of the Netcentric Architecture Framework;

Figure 14 illustrates several **components** of the Information Services of the present invention; Figure 15 depicts the four major categories...

Component may create an invoice;

Figure 38 illustrates the relationship between the spectrum of Business **Components** and the

types of Partitioned Business **Components** ;

6

Figure 39 illustrates the flow of workflow, dialog flow, and/or user interface designs...of the present invention;

Figure 96 depicts the response time for a User Interface to **display** a **list** of customers in a list box;

Figure 97 shows a request that returns a large...be created. Using the above-mentioned custom UI components, dynamic Web pages can also be **created**.

Sun's Java language has emerged as an industry-recognized language for "programming the Internet..."

...over 1 00 companies. The group's building blocks are called ActiveX Controls, small, fast **components** that enable developers to embed parts of software in hypertext markup language (HTML) pages. ActiveX...unified collection of run-time technology services, control structures, and supporting infrastructure upon which application **software** runs.

It includes **components** such as.

Application messaging

Batch processing architecture

Middleware

Reporting

Error handling

On-line architecture

Security...in the control set?

At the minimum a tool should support basic widgets (push buttons, **list**

boxes, etc.), window styles, (multi-window, multi-document, paned-window), and menu styles, along with...of being independent of both the application and the transmission media, but it may make **network** monitoring and **troubleshooting** activities more difficult. The following standards support transport-layer encryption.

Point to Point Tunneling Protocol...for the consumer. This example also draws attention to some of the challenges that accompany **components** : setting standards, determining the right components, the need to change standard interfaces based on new...become a Hard Disk Drive and Disk Controller Card.

These are analogous to Partitioned Business **Components** . And finally, the designer might use generic parts in the design of the Disk Controller ...performance issues.

For example, it's common to run multiple copies of a Partitioned Business **Component** across multiple servers to handle a greater transaction volume.

In Deployment 3612, the Partitioned Business...popping up with promising products. Finally, the legal and commercial market for buying and selling **components** is not mature. The market for high-level common business objects is just emerging, while...

15/3, K/11 (Item 9 from file: 349)

DIALOG(R) File 349:PCT FULLTEXT

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00784136

A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR BUSINESS LOGIC SERVICES PATTERNS IN A NETCENTRIC ENVIRONMENT

SYSTEME, PROCEDE ET ARTICLE DE FABRICATION POUR STRUCTURES DE SERVICES DE LOGIQUE DE COMMERCE DANS UN ENVIRONNEMENT S'ARTICULANT AUTOEUR DE L'INTERNET

Patent Applicant/Assignee:

ACCENTURE LLP, 1661 Page Mill Road, Palo Alto, CA 94304, US, US  
(Residence), US (Nationality)

Inventor(s):

BOWMAN-AMUAH Michel K, 6426 Peak Vista Circle, Colorado Springs, CO 80918  
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Legal Representative:

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2029 Century Park East, Los Angeles, CA 90067-3024, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200116728 A2-A3 20010308 (WO 0116728)

Application: WO 2000US24197 20000831 (PCT/WO US0024197)

Priority Application: US 99387658 19990831

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE  
ES FI GB GD GE GH GM HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU  
LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR  
TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English  
Filing Language: English  
Fulltext Word Count: 150863

Main International Patent Class: G06F-009/44

International Patent Class: G06F-009/46

Fulltext Availability:

Detailed Description

Detailed Description

... components of the Netcentric Architecture Framework found in Figure 10;

4

Figure 13 illustrates several **components** of the Presentation area of the Netcentric Architecture Framework;

Figure 14 illustrates several components of...of the present invention; Figure 96 depicts the response time for a User Interface to **display** a **list** of customers in a list box;

Figure 97 shows a request that returns a large...be created. Using the above-mentioned custom UI components, dynamic Web pages can also be **created**.

Sun's Java language has emerged as an industry-recognized language for "programming the Internet..."

...over 100 companies. The group's building blocks are called ActiveX Controls, small, fast **components** that enable developers to embed parts of software in hypertext markup language (HTML) pages. ActiveX...

...these then become repeatable components of additional work. The ability to continue to master each **component**, as well as the interrelations among **components**, is a distinguishing characteristic of architecture. So architecture is about designing and building something from...oriented database approach to finding documents by storing in a database the values of specially **identified** fields within a document and a reference to the actual document itself. In order to...of being independent of both the application and the transmission media, but it may make **network** monitoring and **troubleshooting** activities more difficult.

The following standards support transport-layer encryption.

Point to Point Tunneling Protocol...default printer. The report name and requesting process ID is passed to identif@ the report.

#### EVALUATION CRITERIA

There are two primary approaches to implementing a reporting architecture: custom and package. Evaluating...queues which are used to schedule work. In order to perform workload analysis or to **create** "to do **lists**" for users, an application may query these queues based on various criteria (a business event...can sharpen customer response times while performance monitoring of groups and individuals can help quality **improvement** and efficiency exercises. Note that reports and reporting does not necessarily mean paper reports that...requirements, and the legal and commercial structure for selling components.

Throughout the industry the word " **component** " is used broadly and often loosely. **Components** come in a wide variety of shapes and sizes. For example: JavaBeans, ActiveX controls, and...Card, such as Memory Chips for cache, Bus Adapters, etc. These are analogous to Engineering

**Components .**

Establishing one definition to satisfy all of these perspectives is certainly not required to be...into the production environment. The application parameters and the manner in which the Partitioned Business **Components** are distributed are tweaked based on how well the application performs.

Well designed Business Components...266

One of the most important challenges is teaching a new application development style. Although **components** and objects have been around for a while, they are new to most people.

Furthennore...

15/3,K/12 (Item 10 from file: 349)  
DIALOG(R) File 349:PCT FULLTEXT  
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00784134

A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR A CONSTANT CLASS COMPONENT  
IN A BUSINESS LOGIC SERVICES PATTERNS ENVIRONMENT  
Système, procédé et article manufacture un composant de classe de constante  
dans un environnement de schémas de services de logique d'affaires

Patent Applicant/Assignee:

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Legal Representative:

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2029 Century Park East, Los Angeles, CA 90067-3024, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200116726 A2-A3 20010308 (WO 0116726)

Application: WO 2000US24188 20000831 (PCT/WO US0024188)

Priority Application: US 99387213 19990831

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES FI GB GE GH GM  
HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MW MX  
NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG UZ VN YU ZW  
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE  
(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG  
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW  
(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 150446

Main International Patent Class: G06F-009/44

Fulltext Availability:

Detailed Description

Detailed Description

... a diagram of an Application Model which illustrates how the different types of Partitioned Business **Components** might interact with each other;

Figure 41 illustrates what makes up a Partitioned Business Component...of the present invention;  
Figure 96 depicts the response time for a User Interface to display a list of customers in a list box;  
Figure 97 shows a request that returns a large...by over 100 companies. The group's building blocks are called ActiveX Controls, small, fast components that enable developers to embed parts of software in hypertext markup language (HTML) pages. ActiveX...  
...work. The ability to continue to master each component, as well as the interrelations among components, is a distinguishing characteristic of architecture.

So architecture is about designing and building something from...of being independent of both the application and the transmission media, but it may make network monitoring and troubleshooting activities more difficult.

The following standards support transport-layer encryption.

Point to Point...default printer. The report name and requesting process ID is passed to identify the report.

#### **EVALUATION CRITERIA**

There are two primary approaches to implementing a reporting architecture: custom and package. Evaluating...queues which are used to schedule work. In order to perform workload analysis or to create "to do lists" for users, an application may query these queues based on various criteria (a business event...sharpen customer response times while performance monitoring of groups and individuals can help quality improvement and efficiency exercises. Note that reports and reporting does not necessarily mean paper reports that...for the consumer. This example also draws attention to some of the challenges that accompany components: setting standards, determining the right components, the need to change standard interfaces based on new requirements, and the legal and commercial...commercial market for buying and selling components is not mature.

The market for high-level common business objects is just emerging, while the market for low-level components is still chaotic.

267

One of the most important challenges is teaching a new application...

15/3, K/13 (Item 11 from file: 349)  
DIALOG(R) File 349:PCT FULLTEXT  
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00784126

SYSTEM, METHOD, AND ARTICLE OF MANUFACTURE FOR AN EXCEPTION RESPONSE TABLE IN ENVIRONMENT SERVICES PATTERNS  
SYSTEME, PROCEDE ET ARTICLE DE PRODUCTION DESTINES A UNE TABLE DE REPONSE D'EXCEPTION DANS DES CONFIGURATIONS DE SERVICES D'ENVIRONNEMENT

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Legal Representative:

HICKMAN Paul L (et al) (agent), Oppenheimer Wolff & Donnelly LLP, 38th Floor, 2029 century Park East, Los Angeles, CA 90067-3024, US, Patent and Priority Information (Country, Number, Date):

Patent: WO 200116706 A2-A3 20010308 (WO 0116706)

Application: WO 2000US24086 20000831 (PCT/WO US0024086)

Priority Application: US 99387873 19990831

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CU CZ DE DK DZ EE ES FI GB GE GH GM HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG UZ VN YU ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 150318

Main International Patent Class: G06F-009/44

Fulltext Availability:

Detailed Description

Detailed Description

... makes reference to the annexed drawings wherein.

Figure 1 is a schematic diagram of a **hardware** implementation of one embodiment of the present invention;

Figure 2 is a flow diagram illustrating...Messaging;

Figure 22 illustrates COM Messaging;

Figure 23 represents CTI Messaging;

Figure 24 illustrates various **components** of the Communication Fabric of the present invention;

Figure 25 illustrates the two categories of...

...Component;

Figure 42 illustrates the role of patterns and frameworks;

Figure 43 illustrates this Business **Component** Identifying Methodology including both Planning and Delivering stages;

Figure 44 shows a high level picture...

...for an Order Entry system;

Figure 45 illustrates a traditional organization structure including an activities **component**, a credit/collections component, a billing component, and a finance component;

Figure 46 provides an...in

accordance to an embodiment of the present invention;

Figure 78 depicts the communication difficulties **associated** with Legacy Systems attempting to communicate with a client via a component integration architecture;

Figure...

...of the present invention;

Figure 96 depicts the response time for a User Interface to **display** a list of customers in a list

box;

Figure 97 shows a request that returns a large...scale.

28

Sun Microsystem's Java language solves many of the client-side problems by.

**Improving** performance on the client side;  
Enabling the creation of dynamic, real-time Web applications; and...

...wide variety of user interface components.

With Java, developers can create robust User Interface (UI) **components**. Custom "widgets" (e.g., real-time stock tickers, animated icons, etc.) can be created, and...

...performance. Dynamic, real-time Web pages can be created. Using the above-mentioned custom UI **components**, dynamic Web pages can also be created.

Sun's Java language has emerged as an...

...these then become repeatable components of additional work. The ability to continue to master each **component**, as well as the interrelations among **components**, is a distinguishing characteristic of architecture.

So architecture is about designing and building something from...that there is something repeatable about the work: architects can create a structure, then use **components** of that structure again in the future when they come across a similar situation.

An...

...of successful architectures.

Delimitation of the problem to be addressed

Decomposition of the solution to **components** with clearly assigned responsibilities

33

Definition of interfaces, formats, and protocols to be used between... netcentric architecture should consist of.

## NETCENTRIC ARCHITECTURE FRAMEWORK

### FRAMEWORK OVERVIEW

#### Introduction

The Netcentric Architecture Framework **identifies** those run-time services required when an application executes in a Netcentric environment. As shown...oriented database approach to finding documents by storing in a database the values of specially **identified** fields within a document and a reference to the actual document itself In order to...as store-and-forward and queuing. Consequently, RPCs depend upon the availability of the physical **network** and server processes. Therefore, network stability is important to consider when deciding to use RPCs...of being independent of both the application and the transmission media, but it may make **network** monitoring and **troubleshooting** activities more difficult.

The following standards support transport-layer encryption.

Point to Point Tunneling Protocol...party development tools.  
Does the system require mainframe connectivity?

Of the four monitors that are evaluated in this practice aid, all of them offer varying levels of mainframe connectivity.

Does the...number of important benefits such as flexibility, adaptability, maintainability, reusability, integration readiness, interoperability, and scalability.

Components have been around for a long time. The wheels on an ancient Roman chariot were...designs the internal workings of each 259

Partitioned Business Component. This could mean the Engineering Components that make up the Partitioned Business Component, the "wrapper" for a legacy or packaged system, and other code.

In Capability Release Build...

15/3,K/14 (Item 12 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
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00784119  
A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR A REFRESHABLE PROXY POOL IN  
A COMMUNICATION ENVIRONMENT  
SYSTEME, PROCEDE ET ARTICLE POUR GROUPE D'ELEMENTS MANDATAIRES (PROXY)  
RAFRAICHISSABLES DANS UN ENVIRONNEMENT A CONFIGURATIONS DE SERVICES DE  
COMMUNICATION

Patent Applicant/Assignee:

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Inventor(s):

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Road, Palo Alto, CA 94304, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200116668 A2-A3 20010308 (WO 0116668)

Application: WO 2000US24113 20000831 (PCT/WO US0024113)

Priority Application: US 99386239 19990831

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE ES  
FI GB GE GH GM HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA  
MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ  
UA UG UZ VN YU ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 149976

Main International Patent Class: G06F-009/46

Fulltext Availability:

Detailed Description

Claims

#### Detailed Description

... of the present invention;

Figure 96 depicts the response time for a User Interface to **display** a list of customers in a list box;

Figure 97 shows a request that returns a large...

#### Claim

... of being independent of both the application and the transmission media, but it may make **network** monitoring and **troubleshooting** activities more difficult.

The following standards support transport-layer encryption:

Point to Point Tunneling Protocol...default printer. The report name and requesting process ID is passed to identify the report.

#### EVALUATION CRITERIA

There are two primary approaches to implementing a reporting architecture: custom and package. Evaluating...queues which are used to schedule work. In order to perform workload analysis or to **create** "to do **lists**" for users, an application may query these queues based on various criteria (a business event...).

...like work queue reporting are important administration tools. Some of the areas for monitoring for **improvement** are employee productivity, process performance, and forecasting/scheduling.

241

Where any form of customer...become a Hard Disk Drive and Disk Controller Card. These are analogous to Partitioned Business **Components**. And finally, the designer might use generic parts in the design of the Disk Controller...

...performance issues. For example, it's common to run multiple copies of a Partitioned Business **Component** across multiple servers to handle a greater transaction volume. In Deployment 3612, the Partitioned Business ...and objects have been around for a while, they are new to most people. Furthermore, **component**-based development requires a change in the way one thinks about designing and building applications...bullet mentality inevitably leads to unreasonable expectations. Intense media attention fuels these expectations. For example, **components** are often compared to Lego blocks that are simply plugged together to form complex systems. Experience has shown, however, that. **component** technology is not that simple and that payoffs are primarily in the long term. There...

...continued to grow over the last few years. These engagements have shown that object and **component**-based approaches can lead to significant business benefits.

Reduces Maintenance Costs

277

Properly designed component...Technology Investments

Many clients have existing technology assets that would require significant investments to replace. **Components** can enable these legacy systems to be wrapped with **component** interfaces so that new applications can easily interact with them. Later, these legacy applications could...a user and clients to be more successful with components.

Ability to Deal with Change

**Component**-based development requires a high degree of change. Firm personnel deal with change their entire...

...Component-based projects are very social endeavors. Because any given business function requires several collaborating **components**, developers

also have to collaborate with one another. To ensure that **components** integrate smoothly, and to achieve the desired reuse, a high degree of communications and teamwork...skills can be assessed in compulsory design and code reviews. In effect, this becomes a **component** -specific skills evaluation.

A skills certification process helped to:

More rigorously identify and describe competencies...

...effective communications of what resources had which skills (e.g., through a wallchart)

Summary

10 **Component** -based development requires more time to scale the learning curve, because it has multiple dimensions...can mirror each other. For example, Figure 44 shows a high level picture of application **component** interaction for an Order Entry system. The boxes represent the application **components** of an application being developed. Orders are fulfilled by interaction with the Product, Customer, and...thi& relative importance, testing receives little emphasis by component-based methodologies, which focus primarily on **analysis** and design techniques. This section presents testing lessons consistent with the primary themes in The...increases system response time. The Paging Communication pattern addresses the common need to retrieve and **display** large **lists** of data. It shows how incremental fetching can be used to provide much better perceived...

15/3, K/15 (Item 13 from file: 349)

DIALOG(R) File 349:PCT FULLTEXT

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00777017

A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR A HOST FRAMEWORK DESIGN IN AN E-COMMERCE ARCHITECTURE  
SYSTEME, PROCEDE ET ARTICLE DE PRODUCTION DESTINES A LA CONCEPTION D'UNE STRUCTURE D'ORDINATEUR CENTRAL DANS UNE ARCHITECTURE DE COMMERCE ELECTRONIQUE

Patent Applicant/Assignee:

ACCENTURE LLP, 1661 Page Mill Road, Palo Alto, CA 94304, US, US  
(Residence), US (Nationality), (For all designated states except: US)

Patent Applicant/Inventor:

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(Residence), US (Nationality), (Designated only for: US)

Legal Representative:

HICKMAN Paul L (agent), Oppenheimer Wolff & Donnelly, LLP, 38th Floor,  
2029 Century Park East, Los Angeles, CA 90067-3024, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200109752 A2-A3 20010208 (WO 0109752)

Application: WO 2000US20560 20000728 (PCT/WO US0020560)

Priority Application: US 99364733 19990730

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES FI GB GE GH GM  
HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MW MX  
NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG US UZ VN YU ZW  
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE  
(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG  
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW  
(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English  
Filing Language: English  
Fulltext Word Count: 122613

Main International Patent Class: G06F-009/46  
International Patent Class: G06F-009/44 ...

... G06F-017/30 ...

... G06F-017/60

Fulltext Availability:  
Detailed Description

Detailed Description

... according to an embodiment of the present invention, Figure 4 illustrates the forcing of a **component** 's database operations to use a separate transaction according to an embodiment of the present...for subsequent retrieval requests (ifigbtbad-iof retrieving from- MTS shared memory), Search through the currently **identified** local codes table and return the 'decode' associated with the 'code'. Refer to setTableName method.

Return the number of code decode pairs contained in the currently **identified** local codes table. Refer to setTableName method.

Return all the codes and decodes...

...be sed for subsequent maintenance requests.

Dynamically add a code/decode pair to the currently **identified** local codes table. Refer to setTableName method.

Replace all code/decode pairs of currently identified...

...pair for  
P  
currently identified local codes table. Refer to setTableName method'.

Remove the currently **identified** local:codes table from loc, al memory. Refer to setTableName method.

#### SAP FRAMEWORK DESIGN

Figure...proxy component situated therebetween. Initially, in operation 152, a request for a business object is **identified** by an application on the first server. The first server is connected to the second...the execution of the first component. In operation 174, a call made by the first **component** is **identified** to execute a second **component**. The context object of the first component is utilized for controlling the scope of the...

planning activities involved in running the day-to...Frameworks require the tables and relationships illustrated in Figure 54. Among these tables are user **identification** tables 5400, user preference tables 5402, and event log tables 5404.

Application Tables  
Figure 55...

...does not exist." This is in the same because the scripts delete before trying to **create** objects - if the scripts directory.

are being run for the first time these objects may...

15/3,K/16 (Item 14 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
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00775300

A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR DETERMINING CAPABILITY LEVELS OF A MONITORING PROCESS AREA FOR PROCESS ASSESSMENT PURPOSES IN AN OPERATIONAL MATURITY INVESTIGATION  
SYSTEME, PROCEDE ET ARTICLE MANUFACTURE POUR DETERMINER LES NIVEAUX DE CAPACITE D'UNE ZONE DE PROCESSUS DE SURVEILLANCE A DES FINS D'EVALUATION DE PROCESSUS DANS UNE ETUDE DE MATURITE OPERATIONNELLE

Patent Applicant/Assignee:

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Patent and Priority Information (Country, Number, Date):

Patent: WO 200108004 A2 20010201 (WO 0108004)

Application: WO 2000US20280 20000726 (PCT/WO US0020280)

Priority Application: US 99361622 19990726

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES FI GB GE GH GM  
HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MW MX  
NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG US UZ VN YU ZW  
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE  
(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG  
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW  
(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 77527

Main International Patent Class: G06F-017/60

Fulltext Availability:

Detailed Description

Detailed Description

... I

among its objects. Writing a program involves dividing responsibilities among the various pieces of **software** that are called by the framework rather than specifying how the different pieces should work...blocks are called ActiveX Controls, small, fast components that enable developers to embed parts of **software** in hypertext markup language (HTML) pages. ActiveX Controls work with a variety of programming languages...

...for Java, code named "Jakarta." ActiveX Technologies also includes ActiveX Server Framework, allowing developers to **create** server applications. One of ordinary skill in the art readily recognizes that ActiveX could be...across the IT and review procedures are organization followed for management of each OLA and service **partner**

relationship. "en changes, **improvements**, or tailoring of

OLAs are made across the OLA process, this is communicated and implemented...OLAs? What relevant qualification or training do they have?

How often are OLAs and service **partner** relationships reviewed for **improvements**? What is the process by which this review occurs?

What personnel are assigned responsibility for...a 3% increase of on schedule output and a 6% decrease in production scheduling exceeding **network** conar-it

Process Capability **Assessment** Instrument: Interview Guide

Process Area 2.1 Production Scheduling

Questions

Base Practice: 2. 1.1...or when processing power is available?

Base Practice: 2 5 Set production parameters

Is the **network** **analyzed** for critical factors to maximize workforce performance?

What production parameters does the system current address... abnormalities occur?

Base Practice: 2 5 Identify Component Options

N't-hat physical and logical **components** have you **identified** in your environment? How did you determine what components were needed for your environment?

Is...Base Practice: 2 6 IP Technology Research Process

How often is emerging technology considered and **evaluated** for the current **network**? Are there defined processes that determine whether a new technology would enhance or improve the...vendors (to avoid dependency on a single supplier, at least one alternative supplier should be **identified** for each required type of **equipment**) History of transactions with each vendor and the quality of service Special terms/conditions that...

15/3,K/17 (Item 15 from file: 349)

DIALOG(R) File 349:PCT FULLTEXT

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00761430 \*\*Image available\*\*

SYSTEM, METHOD AND COMPUTER PROGRAM FOR REPRESENTING PRIORITY INFORMATION CONCERNING COMPONENTS OF A SYSTEM

SYSTEME, METHODE ET ARTICLE FABRIQUE PERMETTANT DE CLASSEZ PAR ORDRE DE PRIORITE DES COMPOSANTS D'UNE STRUCTURE DE RESEAU NECESSAIRES A LA MISE EN OEUVRE D'UNE TECHNIQUE

Patent Applicant/Assignee:

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Inventor(s):

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Legal Representative:

BRUESS Steven C (agent), Merchant & Gould P.C., P.O. Box 2903,  
Minneapolis, MN 55402-0903, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200073956 A2-A3 20001207 (WO 0073956)  
Application: WO 2000US14406 20000524 (PCT/WO US0014406)  
Priority Application: US 99321274 19990527

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT (utility model) AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ (utility model) CZ DE (utility model) DE DK (utility model) DK DM DZ EE (utility model) EE ES FI (utility model) FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR (utility model) KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK (utility model) SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW  
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE  
(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG  
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW  
(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 149024

Main International Patent Class: G06F-017/60

Fulltext Availability:

Detailed Description

Claims

Detailed Description

... a bar (in a bar chart) already having four components while ensuring that the individual **components** remain **identifiable**.

Nor do such charts and graphs do well in providing the overall picture of how...embodiment  
of the present invention;

Figure 1F is a flowchart illustrating the method of comparatively **analyzing network**

entities in accordance with one embodiment of the present invention;  
Figure 1F-1 is a flowchart providing more detail of the method of comparatively **analyzing network** entities in accordance with one embodiment of the present invention; Figure 1G is a flowchart...employed to indicate priority of implementation for components of the system.  
First, a priority is **identified** among the plurality of **components** required for implementation of a predetermined technology. See operation 36 of Figure 1D. To accomplish...

...in operation 37. Operation 38 indicia codes a first component or components of the existing **network** framework in order to indicate that the first component is a primary component, as selected...

...secondary components found in operation 41b. Referring to Figure 1P, an exemplary first set of **components** is **identified** in the legend under "First Delivery". In Figure 1P, second and third sets of **components** are

**Network assessment** - performs scheduled and selective probes of the network's communication services, operating systems, and routers in...  
metrics information

Problem solution information

0 Planning support for problem fixing and migration preparation

Impact analysis capability.

0 Link to the application design repository to get a precise impact analysis on...

...are different.

d) What other components does the Problem Management system interface with? RTP has **identified** the following **components** as interfaces with the Problem Management system..

\* Configuration Management - When a defect is ready for...be analyzed as early as possible in the development process. Performance modeling tools support the **analysis** of performance over the **network**. A simple spreadsheet may be suitable in some well-known and understood environments, but dedicated...terms of tools, a class or library browser is required, which allows easy navigation and **identification** of candidate **components** and classes.

In many cases, there can be a mismatch between design and build, especially...telecasting, is an online variation of the usability lab. This still emerging method relies on computer **networks** to conduct system **evaluations**. Remote testing enables developers to test a large number of users efficiently and without incurring...the source code generating the error can be viewed simultaneously.

Symbolic source code enables easier **identification** of where errors occur.

Preferably, the debugger should be flexible enough to work with any... e.g. MFC, JDK) Help text and module description generation (not usually provided by IDEs) **analyzes** developer's raw code (including comments) and creates descriptions which may be 1 5 used...

...Java standard.

Code / Object Libraries

Code and Object libraries provide the developer with ready-made **components** (such as GUI **components** or simple utilities), which may be integrated into architecture or application code. The advantage of...

Claim

... CODING THE 59

COMPONENTS OF THE CURRENT NETWORK FRAMEWORK IN WHICH  
THE AT LEAST ONE **ALLIANCE** EXISTS

Figure IJ

**DISPLAYING** A PICTORIAL REPRESENTATION OF AN EXISTING 60  
NETWORK FRAMEWORK INCLUDING A PLURALITY OF COMPONENTS  
INDICIA...

15/3,K/18 (Item 16 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00761424

A SYSTEM, METHOD, AND ARTICLE OF MANUFACTURE FOR PHASE DELIVERY OF  
COMPONENTS OF A SYSTEM REQUIRED FOR IMPLEMENTATION OF TECHNOLOGY  
SYSTEME, PROCEDE ET ARTICLE MANUFACTURE DESTINES A LA FOURNITURE PAR PHASES  
DE COMPOSANTS D'UN SYSTEME NECESSAIRES A L'APPLICATION D'UNE TECHNIQUE

Patent Applicant/Assignee:

ACCENTURE LLP, 100 South Wacker Drive, Chicago, IL 60606, US, US  
(Residence), US (Nationality)

Inventor(s):

GUHEEN Michael F, 2218 Mar East Street, Tiburon, CA 94920, US,  
MITCHELL James D, 3004 Alma, Manhattan Beach, CA 90266, US,  
BARRESE James J, 757 Pine Avenue, San Jose, CA 95125, US,

Legal Representative:

BRUESS Steven C (agent), Merchant & Gould P.C., P.O. Box 2903,  
Minneapolis, MN 55402-0903, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200073930 A2 20001207 (WO 0073930)  
Application: WO 200014458 20000524 (PCT/WO US0014458)  
Priority Application: US 99321360 19990527

Designated States:

(Protection type is "patent" unless otherwise stated - for applications  
prior to 2004)

AE AG AL AM AT AT (utility model) AU AZ BA BB BG BR BY CA CH CN CR CU CZ  
CZ (utility model) DE DE (utility model) DK DK (utility model) DM DZ EE  
EE (utility model) ES FI FI (utility model) GB GD GE GH GM HR HU ID IL IN  
IS JP KE KG KP KR KR (utility model) KZ LC LK LR LS LT LU LV MA MD MG MK  
MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SK (utility model) SL TJ TM  
TR TT TZ UA UG UZ VN YU ZA ZW  
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE  
(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG  
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW  
(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 149456

Main International Patent Class: G06F-017/60

Fulltext Availability:

Detailed Description

Claims

Detailed Description

... a bar (in a bar chart) already having four components while ensuring  
that the individual **components** remain **identifiable**.

Nor do such charts and graphs do well in providing the overall picture of  
how...embodiment

of the present invention;

Figure 1F is a flowchart illustrating the method of comparatively  
**analyzing network**

entities in accordance with one embodiment of the present invention;

Figure 1F-1 is a flowchart providing more detail of the method of  
comparatively **analyzing network** entities in accordance with one  
embodiment of the present invention; Figure 1G is a flowchart...employed  
to indicate priority of implementation for components of the system.

First, a priority is **identified** among the plurality of **components**  
required for implementation of a predetermined technology. See operation  
36 of Figure 1D. To accomplish...

...secondary components found in operation 41b. Referring to Figure 1P, an

exemplary first set of **components** is **identified** in the legend under "First Delivery". In Figure 1P, second and third sets of **components** are **identified** in the legend under "Second Delivery" and "Third Delivery".

Operation 20 of Figure 1A includes...and/or services offered by the various components. Operation 47 defines a plan which includes **improvements** to the existing network framework. For example, in operation 47a of Figure 1G-1, a...

...chosen components are chosen to be offered for sale.

A pictorial representation of the existing **network** framework and a plurality of components of the existing network framework are displayed in operation...framework in a pictorial representation. See operations 54 and 55 of Figure 11.

Operation 56 **identifies** the **components** of the current network framework to which each of the network products or services relate...

...or alliances by indicia coding the components of the current network framework in which the **alliance** or **alliances** exist.

More detail is provided below.

Finally, in operation 30 of Figure 1A, it is...Administrator -- provides secure, remote management of distributed ISP services Internet Services Monitor - monitors Internet services, **identifies** and manages network problems Directory Services -- provides a multi protocol, global directory for storing information...

...applications.

Product6 Enterprise Manager - Business I's distributed network management foundation that manages large heterogeneous **networks**. Product6 Enterprise Manager supports and manages Java applications built for various network types.

Product6 Site...

...Workshop Fortran  
Business I Visual WorkShop C++  
BusinessI Workshop Teamware  
Testing Tools.

.JavaCheck  
Java Heap **Analysis** Tool  
JavaPureCheck  
JavaScope  
JavaSpec  
JavaStar  
JavaLoad  
23

I JavaPC Software - provides central administration and...a built-in search engine and supports standard security and authentication. The integrated LiveWire Pro **software** also adds content management, data access, and session management capabilities.

Business2 also offers FastTrack Server...

...directory-enable  
their applications.

Business2 P A system for caching and filtering web content, log **analysis**, 1,Rprvpr tl and boosting **network** performance.

Bussiness2 Calenda A calendar server that supports the scheduling of meetings, appointments, and resources...of several releases, which have implemented complementary functionality, but which have modified a few shared **components**.

A single development environment may have to deal with multiple repositories.

0 For functional reasons...another repository  
Analysis, Reports, and Queries

Certain reports should be run daily, such as the **list** of new data elements or modified data elements. These reports can serve as an audit ...it is the management of the environment itself. The environment consists not only of system **components**, but also of the maintenance of these components and the hardware, software, processes, procedures, standards...

...given configuration packet in terms of version, change, and migration control.

0 Base package type - **identifies** the various types of application **components** that are developed during systems building such as executables, JCL, HTML scripts, and Java applets...toolset, Security Management tools include.  
attempt: Intrusion detection - discovers and alerts administrators of intrusion  
0 **Network assessment** - performs scheduled and selective probes of the network's communication services, operating systems, and routers...are different.

d) What other components does the Problem Management system interface with? RTP has **identified** the following **components** as interfaces with the Problem Management system.

0 Configuration Management - When a defect is ready...analyzed as early as possible in the 128 development process. Performance modeling tools support the **analysis** of performance over the **network**. A simple spreadsheet may be suitable in some well-known and understood environments, but dedicated...terms of tools, a class or library browser is required, which allows easy navigation and **identification** of candidate **components** and classes.

In many cases, there can be a mismatch between design and build, especially...telecasting, is an online variation of the usability lab. This stillmerging method relies on computer **networks** to conduct system **evaluations**. Remote testing enables ...for use in a new, client/server system or to restructure the existing system for **improved** perfotrnance and maintenance.

Interactive Navigation

Developers use interactive navigation tools to identify requirements for

a...components interface with the Test Planning component?  
The following components interface with the Test Planning **component** .

Tools - System Building - Test - Test execution. This interface relates to the actual Test Planning scripts...such things as physical facilities, computers, memory/disk space, communications lines and personnel. Through this **component** , changes to the existing environment will be determined, modeled and planned according to the necessary...

Claim

... CODING THE 59  
COMPONENTS OF THE CURRENT NETWORK FRAMEWORK IN WHICH  
THE AT LEAST ONE **ALLIANCE** EXISTS  
Figure 1,11  
**DISPLAYING** A PICTORIAL REPRESENTATION OF AN EXISTING 60  
NETWORK FRAMEWORK INCLUDING A PLURALITY OF COMPONENTS  
INDICIA...

15/3,K/19 (Item 17 from file: 349)  
DIALOG(R) File 349:PCT FULLTEXT  
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00418748 \*\*Image available\*\*  
**SYSTEMS AND METHODS FOR SECURE TRANSACTION MANAGEMENT AND ELECTRONIC RIGHTS PROTECTION**  
**SYSTEMES ET PROCEDES DE GESTION DE TRANSACTIONS SECURISEES ET DE PROTECTION DE DROITS ELECTRONIQUES**

Patent Applicant/Assignee:  
INTERTRUST TECHNOLOGIES CORP,

Inventor(s):

GINTER Karl L,  
SHEAR Victor H,  
SIBERT W Olin,  
SPAHN Francis J,  
VAN WIE David M,

Patent and Priority Information (Country, Number, Date):

Patent: WO 9809209 A1 19980305  
Application: WO 97US15243 19970829 (PCT/WO US9715243)  
Priority Application: US 96706206 19960830

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES FI GB GE GH HU  
IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MW MX NO NZ PL  
PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG UZ VN YU ZW GH KE LS MW SD  
SZ UG ZW AM AZ BY KG KZ MD RU TJ TM AT BE CH DE DK ES FI FR GB GR IE IT  
LU MC NL PT SE BF BJ CF CG CI CM GA GN ML MR NE SN TD TG

Publication Language: English

Fulltext Word Count: 195626

Main International Patent Class: G06F-001/00

Fulltext Availability:

Detailed Description

Detailed Description

... general

purpose, configurable, transaction control/rights protection solution for users of computers, other electronic appliances, **networks** , and the information highway.

- 4

extending their ability to control the use of proprietary information...

...recording, can

today be copied relatively easily and inexpensively. Similarly, unauthorized copying and use of **software** programs deprives rightful owners of billions of dollars in annual revenue according to the International...and/or clearinghouses and/or other content usaae information users. These parties may constitute a **network** of participants involved in simple to complex electronic content dissemination.. usage control, usage reporting, and...pathway of content

control information handling, or it may be a more elaborate process that **evaluates** the potential outcome of, and/or implements ...in VDE participant user installations (nodes). VDE installations, in the preferred embodiment, may include both **software** and tamper resistant hardware semiconductor elements. Such a semiconductor arrangement comprises, at least in part...directly accessed by a user smice the

underlying functionality has been integrated into the commercial **software** 's native design. For example, in a VDE aware word processor application, a user may...in securely stored form while allowing 'temporary" on screen display of content or allowing a **software** program to be maintained in secure form but transiently decrypt any encrypted executing portion of...by the negotiation may be uniform (such as having the same load modules and/or **component** assemblies, and/or it may apply differing such content control information to two or more...s) or other digital processing logic.

employ audit reconciliation and usage pattern evaluation processes that **assess** , through certain, normally **network** based, transaction processing reconciliation and threshold checking activities,

- 104

whether certain violations ...environment

- 147

for performing certain VDE activities is required. Such a trusted environment may be **created** through the use of certain control software, one or more tamper resistant hardware modules such...would permit

CPU/SPU 2650 to be substituted for microprocessor 2652 without change either to **software** or **hardware** elsewhere in a computer system.

In other alternate embodiments, the functions described above for SPU...

15/3,K/20 (Item 18 from file: 349)

DIALOG(R) File 349:PCT FULLTEXT

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00344642

SYSTEMS AND METHODS FOR SECURE TRANSACTION MANAGEMENT AND ELECTRONIC RIGHTS

Sylvia Keys

12-Oct-05 10:13 AM

PROTECTION

SYSTEMES ET PROCEDES DE GESTION SECURISEE DE TRANSACTIONS ET DE PROTECTION  
ELECTRONIQUE DES DROITS

Patent Applicant/Assignee:

ELECTRONIC PUBLISHING RESOURCES INC,

Inventor(s):

GINTER Karl L,  
SHEAR Victor H,  
SPAHN Francis J,  
VAN WIE David M,

Patent and Priority Information (Country, Number, Date):

Patent: WO 9627155 A2 19960906

Application: WO 96US2303 19960213 (PCT/WO US9602303)

Priority Application: US 95388107 19950213

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AL AM AT AU AZ BB BG BR BY CA CH CN CZ DE DK EE ES FI GB GE HU IS JP KE  
KG KP KR KZ LK LR LS LT LU LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE  
SG SI SK TJ TM TR TT UA UG UZ VN KE LS MW SD SZ UG AZ BY KG KZ RU TJ TM  
AT BE CH DE DK ES FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI CM GA GN  
ML MR NE SN TD TG

Publication Language: English

Fulltext Word Count: 207972

Main International Patent Class: G06F-001/00

International Patent Class: G06F-17:60

Fulltext Availability:

Detailed Description

Detailed Description

... purpose, configurable, transaction control/rights protection solution for users of computers, other electronic appliances, networks, and the information highway.

A fundamental problem for electronic content providers is extending their ability...

...lock/unlock" distribution methods, and non-electronic contractual limitations imposed on users of shrink-wrapped software are a few of the more prevalent content protection schemes. In a commercial context, these...or conditionally anonymous electronic cash, and EDI (Electronic Data Interchange). VDE provides important enhancements for improving data security in organizations by providing 'smart' transaction management features that can be far...s) or other digital processing logic.

employ audit reconciliation and usage pattern evaluation processes that assess, through certain, normally network based, transaction processing reconciliation and threshold checking activities, whether certain violations of security of...library of textual language that corresponds to VDE load modules and/or methods and/or component assemblies. As VDE methods are proposed and/or employed for VDE agreements, a listing of...optional arithmetic accelerator 5" may be provided within an SPU 500 in the form of hardware circuitry that can

rapidly perform mathematical calculations such as multiplication and exponentiation involving large numbers...powered) RAM and/or cache RAM. Using external RAM local to SPU 500 can significantly improve access times to information stored externally to an SPU.

For example, external RAM may be...

...652  
and/or for other reasons.

Dual ported external RAM can be particularly effective in improving SPU 500 performance, since it can decrease the data movement overhead of the SPU bus...

15/3,K/21 (Item 19 from file: 349)  
DIALOG(R) File 349:PCT FULLTEXT  
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00153060  
PARALLEL MACHINE ARCHITECTURE FOR PRODUCTION RULE SYSTEMS  
ARCHITECTURE DE MACHINE PARALLELE POUR DES SYSTEMES DE REGLES DE PRODUCTION  
Patent Applicant/Assignee:

MARTIN MARIETTA ENERGY SYSTEMS INC,

Inventor(s):

ALLEN John Daniel Jr,  
BUTLER Philip Lee,

Patent and Priority Information (Country, Number, Date):

Patent: WO 8809972 A1 19881215  
Application: WO 88US1901 19880609 (PCT/WO US8801901)  
Priority Application: US 87976.19870609

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AT BE CH DE FR GB IT JP LU NL SE

Publication Language: English

Fulltext Word Count: 138162

Main International Patent Class: G06F-015/18

Fulltext Availability:

Detailed Description

Detailed Description

... 1) Associate with every left-hand-side condition specification of every rule an empty list .

2) Create a network link between each of ...Network Memory Map Within the host processor address space,, the network,, two processor windows, and associated control features are allocated 2 Mbytes of address space, Fig. 2 shows the network memory...there are LHS's, This SUS=M1 Mjjl7vZ0@ is to allow efficient scanning through the lists without starting at the top each time. The filters are described in more detail...LHS.PF.

Fig\* 66 shows the representation of the SUBST'i`TUIME SH"E=71 list is created where the WME# would normally be. The

links are offsets to other blank WME entries...each rule processor.

In the following appendix, each program listed  
in the beginning of the **software** description above is  
**identified** by its name appearing at the bottom of the  
page, Within each program, the screen...tm. n 4\* 5p W4 0  
BOM MM FILE RKTIONS PLB\*8/24/85)

DECIMAL

CREATE PFSCR 36 GM  
CREATE (MM) 4 GAP  
CREATE (MAXBLK) 4 SW  
I XLATE ( blkl m CP/M-record-1...

...c r- le ie r-%  
BOOS SCREEN FILE RINCTIONS PLB#8/24/85)  
DECIMAL  
X CREATE FILES 0  
Pi CREATE fcode 4  
no  
(FILE) ( BLK ADUR CODE FILES GET  
fcode !  
SWAP XLATE SWAP  
8 0...Starting FORTH, anc  
CREATE execu I  
HERE ICREATE' MG tes the word whose addi;ins  
( CREATE ) 0 ALLOT VW HERE 32 WORD CURRENT NO HASH DUP LAST variable  
'CREATE a F1...joVW FILE1 # 1024 \* BLK We + WI VIEW FIELD) Reference  
Manual, Starting FORTH, and.c  
HERE ' CREATE ' ORG CREATE executes the word whose address is  
:,( CREATE ) 0 ALLOT VW HERE 32 WORD CURR9T W@ HASH DLJP LAST variable '  
CREATE .  
  
DUP 0 SWAP CO WIDTH CO 2DLF MIN 2+ -2 AND ALLOT ) (CREATE) creates a...  
BDOS ABORT' File Write Error'  
LOOP PFS 10 BDOS FF = ABORT' File Close Error' FLUSH  
CREATE TPA-ARRAY OA ALLOT  
t GET-!PA 0 TPA-ARRAY W! TPA-ARRAY 3F BDOS...  
?

15/3,K/1 (Item 1 from file: 348)  
DIALOG(R)File 348:EUROPEAN PATENTS  
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01888484

Systems and methods for secure transaction management and electronic rights protection

Systeme und Verfahren zur gesicherten Transaktionsverwaltung und elektronischem Rechtsschutz

Systemes et procedes de gestion de transactions securisees et de protection de droits electroniques

PATENT ASSIGNEE:

ELECTRONIC PUBLISHING RESOURCES, INC., (976840), 460 Oakmead Parkway, Sunnyvale, CA 94086-4708, (US), (Applicant designated States: all)

INVENTOR:

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Shear, Victor H., 5203 Battery Lane, Bethesda, Maryland 20814, (US)

Spahn, Francis J., 2410 Edwards Avenue, El Cerrito, California 94530, (US)

Van Wie, David M., 1780 East 25th Avenue, Eugene, OR 97403, (US)

LEGAL REPRESENTATIVE:

Smith, Norman Ian et al (36041), fJ CLEVELAND 40-43 Chancery Lane, London WC2A 1JQ, (GB)

PATENT (CC, No, Kind, Date): EP 1526472 A2 050427 (Basic)

APPLICATION (CC, No, Date): EP 2004078254 960213;

PRIORITY (CC, No, Date): US 388107 950213

DESIGNATED STATES: AT; BE; CH; DE; DK; ES; FR; GB; GR; IE; IT; LI; LU; MC; NL; PT; SE

RELATED PARENT NUMBER(S) - PN (AN):

EP 861461 (EP 96922371)

INTERNATIONAL PATENT CLASS: G06F-017/60 ; G06F-009/46

ABSTRACT WORD COUNT: 151

NOTE:

Figure number on first page: 75

LANGUAGE (Publication,Procedural,Application): English; English; English  
FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
CLAIMS A	(English)	200517	355
SPEC A	(English)	200517	167222
Total word count - document A			167577
Total word count - document B			0
Total word count - documents A + B			167577

INTERNATIONAL PATENT CLASS: G06F-017/60 ...

... G06F-009/46

...SPECIFICATION object that contains both content ( for example, commercially distributed electronic information products such as computer software programs, movies, electronic publications or reference materials, etc.) and certain control information related to the...of VDE content control information handling. This modification employs, for example, one or more VDE component assemblies being securely processed in a VDE secure subsystem. In an alternate embodiment, control information...

...said portions, for example, maintain content in securely stored form while allowing "temporary" on screen display of content or allowing a software program to be maintained in secure form but transiently...

15/3,K/2 (Item 2 from file: 348)  
DIALOG(R)File 348:EUROPEAN PATENTS  
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00831894

Decision support system for the management of an agile supply chain  
System zur Entscheidungsunterstützung für das Management einer flinken  
Versorgungskette  
Système d'aide de décision pour la gestion d'une chaîne de l'alimentation  
agile

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PATENT (CC, No, Kind, Date): EP 770967 A2 970502 (Basic)  
EP 770967 A3 981230

APPLICATION (CC, No, Date): EP 96202971 961024;

PRIORITY (CC, No, Date): US 5860 951026; US 8101 951030; US 12327 960227;  
US 22787 960730

DESIGNATED STATES: DE; FR; GB

INTERNATIONAL PATENT CLASS: G06F-017/60

ABSTRACT WORD COUNT: 347

LANGUAGE (Publication,Procedural,Application): English; English; English  
FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
CLAIMS A	(English)	EPAB97	659
SPEC A	(English)	EPAB97	45655
Total word count - document A			46314
Total word count - document B			0
Total word count - documents A + B			46314

INTERNATIONAL PATENT CLASS: G06F-017/60

...SPECIFICATION 59: The customer demands are characterized at this node.

Inventory Node 60: Inventories of key components or finished goods  
are identified to be at these inventory nodes.

Production Node 61: Production resources (or finished goods supply...  
Trend, Actual statistics vs. budget assumption, and Seasonality.

Pareto analysis of competitors (value and volume).

Create price information: list of competitor products per price  
range.

Bottom-Up Demand Forecasting

The objective of the Bottom...feasibility of sales, inventory and production requirements against the availability of production capacity and key **components**, the following features are **identified** : Define key **components** ; Check sanity of a given set of sales requirements (in S' line) and safety stock...by the customers, distribution infrastructure, POS history and the transportation factors in the Supply Chain **Network** data table 260 to **evaluate** various service contract options. The VMR contract parameters are then written to VMR Contract 262...supports the functional requirements identified for the Distribution Network Design decision process:

#### 1. Distribution Location Analysis

The Finished Goods **Network** Design (FGDND) Module 292 works with the ...location for modules and repairable items

Performance measures: stock level, service level (availability of equipment), **repair** cost **associated** with **repair** at equipment locations and the repair depot

#### Output

Estimates of consolidated requirements for all equipment...relates components to products; and Production Matrix that relates production resources (repair resources) to products ( **repair** items).

The data flow diagram **associated** with the Supply Chain Network Configurator .330 is shown in figure 38.

User Access and...Data Domain dialog box (see figure 51). The purpose of this dialog box is to **display** a **list** of all domains available to the user. It also allows the user access to dialog...

...the user must click the Add New Domain button on the tool bar. This will **create** a new domain in the **list** of existing domain and open a name change box over the name of the domain...accessed from the TD screen menu and subsequent dialog boxes.

#### Product Table

The Product table **displays** the **list** of products from the selected domain. Only those entries which are strictly product-oriented are...

15/3,K/3 (Item 1 from file: 349)  
DIALOG(R) File 349:PCT FULLTEXT  
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01051319 \*\*Image available\*\*

**METHOD, SYSTEM, AND PROGRAM FOR AN IMPROVED ENTERPRISE SPATIAL SYSTEM**  
**PROCEDE, SYSTEME ET LOGICIEL POUR UN SYSTEME SPATIAL AMELIORE D'ENTREPRISE**  
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Patent and Priority Information (Country, Number, Date):

Patent: WO 200381388 A2-A3 20031002 (WO 0381388)

Application: WO 2003US8296 20030317 (PCT/WO US03008296)

Priority Application: US 2002364807 20020316

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ  
EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR  
LS LT LU LV MA MD MG MK MN MW MX MZ NI NO NZ OM PH PL PT RO RU SC SD SE  
SG SK SL TJ TM TN TR TT TZ UA UG UZ VC VN YU ZA ZM ZW  
(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PT RO SE  
SI SK TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 108397

Main International Patent Class: G06F-017/30

Fulltext Availability:

Detailed Description

Detailed Description

... using geocoded business records that have information.

[00061 Personal Productivity Applications are tools that help **improve** users' productivity in their daily jobs. Spatially referenced data can also help users manage their...at progressively higher levels in the pyramid, the time taken by the server computer to **create** the spatially referenced image should not increase as a user zooms out.

[00281...to transport and deploy the hosted spatial and non-spatial data.

[00961 A Storage Area **Network** (SAN) connects data and components to other components. Also, there exist network (e.g., Wide...each individual image layer to client software.

The client software overlays the image layers to **display** them as a single composite image.

[01061 FIG. 13 illustrates multiple data layering in accordance...and the sales territory image layer 1353, are individually cached into memory and overlaid and **displayed** to the user.

[01091 FIG. 14 illustrates logic for multiple data layering in accordance with...Then, processing continues to block 1444, and the spatially referenced images in the reordered image **list** are overlaid and **displayed**. This is accomplished by clearing the Map Control window and reinserting image tags into the...list in block 1442, if needed, and overlays the spatially referenced images in the image **list** and **displays** the overlaid image to the user (block 1444) by clearing the Map Control window and ...image list in block 1442, if needed. Next, the spatially referenced images in the image **list** are overlaid and **displayed** to the user in block 1444 by clearing the Map Control window and reinserting image...objects 5 list.

[01191 When the user performs other actions, such as annotation or spatial **analysis** functions that result in additional spatially referenced images, the additional spatially referenced images are added ...view may be transmitted over a network to client software 1600 and displayed by client **software** 1600 in FIG. 16B. FIG. 16 B illustrates

that client **software** 1600 1 0 receives data sent via, for example, from spatial data store 1660 and...software in a client server environment is autornated.

[0155] Data being spatially viewed by client **software** in a client server environment may be updated real-time without any interruptions to the...device (such as a GPS enabled device) generating data.

[01561 A software abstraction level is **created** that allows data sets to be represented as abstract entities to client software. The term... contains information on how the associated data layer should be displayed. The Rendering Spec column **identifies** how the data in the data layer should be rendered. The Layer Order column indicates...Menu: Text tool, Line tool, Polyline tool, Rectangle tool, Ellipse tool, and Polygon; within the **Analysis** Menu: Select Point, Select Line Region, Select Rectangle, Select Ellipse, Select Polygon, Buffer Selection, Custom...within it, which reads, "You do not currently have any data layers in your "Favorites" list . To **create** a Favorites list , select the Edit Favorites link above". The message is center justified within the entire tab...8312 consists of three elements, including a list box and two buttons. The Data Layer **list** box control 8312 **displays** all of the data layers that are currently active. The order that the data layers are displayed within the DataLayerlistboxcontrol8312isasfollows:thelowestdatalayerisdisplayedatthe bottom of the **list** , the highest data layer is **displayed** at the top of the **list** , and those data layers in between shall continue in order from

lowest display to highest display level. The list box control allows for the selection of one item (e.g., the control and shift... Favorites tab. The Edit Favorites pop up dialog box 8410 provides the interface required to create the Favorites list .

1 5 [05181 The Edit Favorites pop up dialog box 8410 meets the standard guidelines...

15/3,K/4 (Item 2 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
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00955822

**METHODS OF MULTI-PHASE PROTEIN ANALYSIS**  
**PROCEDES D'ANALYSE DE PROTEINES EN PHASE MULTIPLES**

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**Patent and Priority Information (Country, Number, Date):**

Patent: WO 200288701 A1 20021107 (WO 0288701)

Application: WO 2002US13603 20020430 (PCT/WO US0213603)

Priority Application: US 2001288140 20010502; US 2001288170 20010502; US 2002133711 20020426; US 2002133896 20020426

**Designated States:**

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MW MX MZ NO NZ PH PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW  
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR  
(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG  
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW  
(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 32443

International Patent Class: G06F-019/00

**Fulltext Availability:**

Detailed Description

Detailed Description

... a protein sample. Displaying includes, but is not limited to, visualizing proteins on a computer **display** representation, diagram,

autoradiographic film, list, table, chart, etc. "Displaying proteins under conditions that first and second physical properties are revealed" refers to displaying proteins...the expression level of the genes, and the presence of protein (e.g., active protein) associated with the sample.

11) Improved Elution Techniques Using Chromatofocusing

As described above, the present invention provides novel liquid chromatographic methods...separation phases. The network then controls the transfer of protein information to analysis software. The analysis software is integrated into the network and can be programmed to generate a customized report based on the information required by...to the particular application. For example, if an

59

experiment was designed to identify unknown components of a solution, the report identifies components of the 3-D map as particular proteins. Conversely, if an experiment is designed to...

15/3,K/5 (Item 3 from file: 349)

DIALOG(R) File 349:PCT FULLTEXT  
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00943767 \*\*Image available\*\*

SYSTEM, METHOD AND COMPUTER PROGRAM PRODUCT FOR A SUPPLY CHAIN MANAGEMENT  
SYSTEME, PROCEDE ET PRODUIT PROGRAMME INFORMATIQUE CONCUS POUR UNE GESTION  
DE CHAINE D'APPROVISIONNEMENT

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2001815489 20010323; US 2001816048 20010323; US 2001815727 20010323; US  
2001816212 20010323; US 2001815660 20010323; US 2001815894 20010323; US  
2001816151 20010323; US 2001816582 20010323; US 2001816033 20010323; US  
2001816357 20010323; US 2001816420 20010323; US 2001815731 20010323; US  
2001816503 20010323; US 2001816160 20010323; US 2001815893 20010323; US  
2001816414 20010323; US 2001815792 20010323; US 2001815864 20010323; US  
2001816896 20010323; US 2001815725 20010323; US 2001816285 20010323; US  
2001815973 20010323; US 2001815845 20010323; US 2001816314 20010323; US  
2001816075 20010323; US 2001816944 20010323; US 2001815559 20010323; US  
2001816203 20010323; US 2001816567 20010323; US 2001816268 20010323; US  
2001816424 20010323; US 2001816564 20010323; US 2001816455 20010323; US  
2001816412 20010323; US 2001815590 20010323; US 2001816555 20010323; US  
2001816560 20010323; US 2001816427 20010323; US 2001834600 20010413; US  
2001834838 20010413; US 2001834924 20010413; US 2001834465 20010413

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ  
EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR  
LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO RU SD SE SG SI  
SK SL TJ TM TN TR TT TZ UA UG US UZ VN YU ZA ZM ZW  
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR  
(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG  
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW  
(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 114107

...International Patent Class: G06F-017/60

Fulltext Availability:

Detailed Description

Claims

Detailed Description

... with one embodiment of the present invention;

Figure 45 is a schematic diagram of a **hardware** implementation of one embodiment of the present invention;

Figure 46 is a flowchart of a...accordance with an embodiment of the present invention; Figure 186 illustrates a page that is **displayed** upon selection of the Item/FOB tab;

Figure 187 shows an Update button for updating...

...with an embodiment of the present invention; Figure 189 is an illustration of an exemplary **analysis** window displayed upon selecting a Capacity tab;

Figure 190 illustrates another analysis window;

Figure 191...

...which allows selection of the report type;

Figure 214 illustrates a Report Name drop down **list** of related reports; Figure 215 illustrates another Report Name drop down list of related reports;

Figure 216 shows a Report Selection window;

Figure 217 depicts a report name drop down **list**;

Figure 218 illustrates parameter entry fields for report generation;

Figure 219 shows a Retrieve button...a flowchart of a process for distributor/supplier selection in a supply chain utilizing a **network** in accordance with an embodiment of the present invention;.

0 Figure 239 is a flowchart...

...of raw, partially finished, and finished goods.

In general, the supply chain management system integrates various components, which components may include.

1 . In-Retailer Systems

2. Retailer/Distributor Electronic Interface

3. Supplier...a process 330 for reporting in a network-based supply chain management framework. Utilizing a **network**, data is received from a plurality of stores, distributors and suppliers of a supply chain...with many advantages. Tools are provided to evaluate and select new retail POS and BOH **hardware** and **software** systems for system-wide communication with their retailers, each other and with the Supply Chain...

...of a process 930 for forecasting the sale of goods in a store utilizing a **network**-based supply chain management framework. Data relating to a supply chain is collected in operation...of a process 1330 for planning promotions in which historical data is collected utilizing a **network** from a plurality of stores of a supply chain in operation 1332. This historical data...

...In one aspect, the network includes the Internet. In another aspect, the market trends are **assessed** via a **network**-based interface. In a further aspect, the market trends are assessed utilizing a graph. As... cost reporting using a network-based supply chain management framework. Data is received utilizing a **network** in operation 1732. This data relates to goods required by a plurality of stores including...operation 3734 and the projected daily usage of the promotion item is outputted utilizing a **network** with TCP/IP protocol in operation 3736. Using this information, supplies can be shipped where...

...the sale of goods by the stores.

Access is allowed to the data utilizing a **network**-based interface in operation 3834.

Electronic order forms are generated in operation 3836 based on...

...operation 4132. A user is allowed to access to the 1 5 data utilizing a **network**-based interface in operation 4134. Offers are then made to the user to sell products...4334. A plurality of goods are displayed to the users accessing the data utilizing the **network**-based interface in operation 4336. Subsequently, the acceptance of bids on the goods is allowed...of each packet from the source host to the destination host. Host computers on a **network**, receive packets **analyze** the addressing of the packet If the host computer is not the destination the host...with a valid pre-established user identification can log in to the site. The user **identification** (user name and password) assigns the user to the appropriate user group and links this...aspect, the alert may be made available on the network-based interface.

The following table lists distributor functions that may interact with ISCM.

Table 4  
User Function Usage Description  
Type  
Administrator...

Claim  
... utilizing a  
network;  
b) allowing a supply chain participant to access the data utilizing a  
**network**  
based interface;  
C) **analyzing** the data being accessed by the supply chain participant;  
and d) advertising to the supply...  
  
...network;  
b) logic for allowing a supply chain participant to access the data  
utilizing a  
**network** -based interface;  
C) logic for **analyzing** the data being accessed by the supply chain  
participant;  
and  
d) logic for advertising to...data utilizing the network, the request  
including an identifier;  
f) comparing the identifier against the **list** ; and  
g) **displaying** a network-based interface for allowing access to the data  
upon the successful comparison of...  
...the network,  
the request including an identifier;  
f) logic for comparing the identifier against the **list** ; and  
g) logic for **displaying** a network-based interface for allowing access  
to the  
91  
data upon the successful comparison...  
  
15/3, K/6 (Item 4 from file: 349)  
DIALOG(R) File 349:PCT FULLTEXT  
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00814145

A METHOD FOR EXECUTING A NETWORK-BASED CREDIT APPLICATION PROCESS  
PROCEDE DE MISE EN OEUVRE D'UN PROCESSUS DE DEMANDE DE CREDIT EN RESEAU

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Patent and Priority Information (Country, Number, Date):

Patent: WO 200146889 A2 20010628 (WO 0146889)  
Application: WO 2000US35216 20001222 (PCT/WO US0035216)  
Priority Application: US 99470805 19991222; US 99469525 19991222; US  
99470039 19991222

Designated States:

(Protection type is "patent" unless otherwise stated - for applications  
prior to 2004)

AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK DM DZ EE ES FI GB GE  
GH GM HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK  
MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG UZ VN YU  
ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR  
(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG  
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW  
(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 98671

Main International Patent Class: G06F-017/60

Fulltext Availability:

Detailed Description

Claims

#### Detailed Description

... receipt of the credit application, the credit application is sent to a bank via the **network** . This is for **assessing** the credit of the buyer based on the credit application. If the credit is approved...present invention;

Figure 63 illustrates a process for affording credit rating and reporting utilizing a **network** ; Figure 64 is a flowchart of a process for approving a line of credit of...such as Registration and Certification Authority

Regulation and Legal Framework appropriate norms and regulations to **create** a suitable and stable frame of reference is required to stimulate electronic transactions \* Inexpensive Unlike...form. As an option, the identity may be authenticated by requiring the submission of an **identifier** and a password.

In another embodiment, the seller may be requested to become a registered ...affording information services while facilitating a transaction between a buyer and a seller utilizing a **network** . A buyer and a seller are first allowed to negotiate payment terms of a transaction...

...the present invention, infori-nation may be displayed on procedures involving the goods utilizing the **network** . Information may also be displayed on current events involving the goods utilizing the **network** . As an option, risk associated with the transaction may be reduced by offering insurance.

In...depicting a process 6700 for contracting and fulfilling a business to business trade utilizing a **network** according to one embodiment of the present invention. In operation 6702, a buyer and a...

...receipt of the credit application, the credit application is sent to a bank via the **network** in operation 6904. This is for assessing the credit of the buyer based on the...form to the bank. Such identity may be authenticated by requiring the submission of an **identifier** and a password.

hi another embodiment of the present invention, the credit of the seller ...

...a buyer and a seller are permitted to negotiate terms of a transaction utilizing a **network** . hi operation 7404, a form is received from the seller or the buyer utilizing the...a given configuration packet in terms of version, change, and migration control.

Base package type - **identifies** the various types of application **components** that are developed during systems building such as executables, JCL, HTML scripts, and Java applets.

Package release type - **identifies** the types of commonality that

**components** can have.

There are usually four basic types of components that are developed during systems...be viewed as continuous improvement so that any difficulties or inefficiencies are analyzed and resulting **improvements** are planned and implemented. To be effective over time, this requires that procedures be documented...nent toolset.

Security Management tools include.

\* Intrusion detection - discovers and alerts administrators of intrusion attempts.

**Network assessment** - performs scheduled and selective probes of the network's communication services, operating systems, and routers...are different.

d) "at other components does the Problem Management system interface with? RTP has **identified** the following **components** as interfaces with the Problem Management system.

\* Design Repository - An impact analysis of a specific...be analyzed as early as possible in the development process.

Performance modeling tools support the **analysis** of performance over the **network**. A simple spreadsheet may be suitable in some well-known and understood environments, but dedicated...terms of tools, a class or library browser is required, which allows easy navigation and **identification** of candidate **components** and classes.

hi many cases, there can be a mismatch between design and build, especially...is an online variation of the usability lab. This still-emerging method relies on computer **networks** to conduct system **evaluations**. Remote testing enables developers to test a large number of users efficiently and without incurring...

Claim

... a buyer utilizing a network;

(b) sending the credit application to a bank via the **network** for **assessing** the credit of the

buyer based on the credit application;

(c) registering the buyer by...

...network; (b). a code segment for sending the credit application to. a bank via the **network** for **assessing**

the credit of the buyer based on the credit application;

(c) a code segment for credit application to a bank via the **network** for **assessing** the credit

of the buyer based on the credit application;

(c) logic for registering the...

15/3,K/7 (Item 5 from file: 349)

DIALOG(R) File 349:PCT FULLTEXT

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00814140

A METHOD FOR A VIRTUAL TRADE FINANCIAL FRAMEWORK

PROCEDE DESTINE A UN SCHEMA FINANCIER DE COMMERCE VIRTUEL

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Patent and Priority Information (Country, Number, Date):

Patent: WO 200146846 A2 20010628 (WO 0146846)

Application: WO 2000US35429 20001222 (PCT/WO US0035429)

Priority Application: US 99470030 19991222; US 99470041 19991222; US 99470044 19991222

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES FI GB GE GH GM HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG UZ VN YU ZW  
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR  
(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG  
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW  
(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 106212

Main International Patent Class: G06F-017/60

Fulltext Availability:

Detailed Description

Detailed Description

... flowchart of a process for approving a line of credit of a buyer utilizing a **network** ; Figure 65 is a flowchart illustrating a process for affording a settlement Rinction utilizing a...real-time stock tickers, animated icons, etc.) can be created, and client-side performance is **improved** . Unlike HTML, Java supports the notion of client-side validation, offloading appropriate processing onto the... product category. Further, the bids and offers may be displayed on a site on the **network** .

Figure 14 expands on the bidding process of the VTrade system discusses above with reference...transactions via a site on a network, exchanging forms indicating the negotiated terms utilizing the **network** , **assessing** a credit of the buyers by interfacing banks associated with the buyers, and/or initiating...If the credit is approved, the buyer is registered in operation 6906 by assigning an **identifier** thereto. Next, in operation 6908, a password is generated for the buyer. The identifier and...of several releases, which have implemented complementary functionality, but which have modified a few shared **components** .

A single development environment may have to deal with multiple repositories.

For functional reasons, one...a given configuration packet in terms of version, change, and migration control.

Base package type - **identifies** the various types of application **components** that are developed during systems building such as executables, JCL, HTML scripts, and Java applets.

- 96 Package release type - **identifies** the types of commonality that **components** can have.

There are usually four basic types of components that are developed during systems...the degree that a single tool can manage the majority of the process.

As with **Analysis** and ...Valile some of these tools may be considered as nothing more than security-specific Package **CoMponen**ts , many are an integral part of the development environment toolset.

Security Management tools include.

\* **Intrusion detection** - discovers and alerts administrators of intrusion attempts.

**Network assessment** - perfoms scheduled and selective probes of the network's communication services, operating systems, and routers...are different.

d) What other components does the Problem Management system interface with? RTP has **identified** the following **components** as interfaces with the Problem Management system.

- 188 Configuration Management - When a defect is ready...be analyzed as early as possible in the development process.

Performance modeling tools support the **analysis** of performance over the **network** . A simple spreadsheet may be suitable in some well-known and understood enviromnents, but dedicated...terms of tools, a class or library browser is required, which allows easy navigation, and **identification** of candidate **components** and classes.

In many cases, there can be a mismatch between design and build, especially...is an online variation of the usability lab. This still-emerging method relies on computer **networks** to conduct system **evaluations** . Remote testing enables developers to test a large number of users efficiently and without incurring...

15/3,K/8 (Item 6 from file: 349)

DIALOG(R) File 349:PCT FULLTEXT  
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00806392

TECHNOLOGY SHARING DURING ASSET MANAGEMENT AND ASSET TRACKING IN A NETWORK-BASED SUPPLY CHAIN ENVIRONMENT AND METHOD THEREOF  
PARTAGE TECHNOLOGIQUE LORS DE LA GESTION ET DU SUIVI DU PARC INFORMATIQUE DANS UN ENVIRONNEMENT DU TYPE CHAINE D'APPROVISIONNEMENT RESEAUTEE, ET PROCEDE ASSOCIE

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Patent and Priority Information (Country, Number, Date):

Patent: WO 200139086 A2 20010531 (WO 0139086)

Application: WO 2000US32310 20001122 (PCT/WO US0032310)  
Priority Application: US 99444653 19991122; US 99447623 19991122  
Designated States:  
(Protection type is "patent" unless otherwise stated - for applications prior to 2004)  
AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE ES  
FI GB GE GH GM HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA  
MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ  
UA UG UZ VN YU ZW  
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR  
(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG  
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW  
(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 156214

Main International Patent Class: G06F-017/60

Fulltext Availability:

Detailed Description

Claims

Detailed Description

... in  
accordance with a preferred embodiment;  
Figure 40 is a control flow diagram illustrating the **Network** Call Identifier (NCID) switch call  
processing in accordance with a preferred embodiment;  
Figure 41 is...

...a preferred embodiment of the present invention;  
8

Figure 48 is a flowchart showing a **Network** Sensing Process in accordance with one embodiment of the present invention;  
Figure 49 is a...Figure 109 illustrates a flowchart for a method for electronically serving a customer over a  
**network** in accordance with an embodiment of the present invention;  
Figure 110 illustrates key...a network in operation 302. Demand and supply of manufacturer offerings are planned utilizing the **network** in operation 304 and orders for the manufacturer offerings are also managed utilizing the network...

...network is also utilized to manage network assets including providing maintenance and service for the **network** assets utilizing the **network** (see operations 308 and 310).

27

Benefit Areas

Figure 4 is a chart 400 illustrating...In operation 1102, one or more notices recommended maintenance and service are received utilizing a **network** from at one or more manufacturers. In operation 1104, one or more requests for maintenance...also been developed to interface with 15 hosts and to route packets along the **network**. In essence, data concentrators serve to switch a number of lightly used links onto a...The present

f

invention significantly enhances and scales 14NS assets to address carrier **network** management in a data networking world. This solution template enables the convergence of circuit and...in

both a template and ad-hoc format.

Data Mining Demonstration - Provides the capability to **analyze** **network** management data looking for patterns and correlations across multiple dimensions. Build models of 1 5...Data Management 1300 encompasses the collection of usage data and events for the purpose of **network** performance and traffic **analysis**. This data may also be an input to Billing (Rating and Discounting) processes at the...problem trends, maintenance activity, maintenance progress, and/or credit violations. Next, in step 2002, quality management **network** data is determined and, in step 2004, the quality management network data is generated. Such...such an event occur.

Figure 27 is a flowchart illustrating media communication over the hybrid **network** of the present invention. When a customer initiates a use of the hybrid **network**, the hybrid **network**, in a first step 2700, transfers the media over the **network** using IP information to route it to the appropriate destination. The media transferred over the **network** may be telephony data, image data, or any other data capable of packet switched transmission...switch. Therefore, at any point of a telephone call in the network, the associated NCID **identifies** the point and time of origin of the telephone call. Each switch through which the...flexible and expandable record format. Upon receipt of a telephone call, a switch in the **network** **analyzes** the telephone call to determine whether the default call record is sufficiently large to store...these analog local loops typically exists as the "last mile" of each of the telephone **network** circuits to attach the local telephone of the calling party.

This guarantee of capacity is the strength of circuit-switched **networks**. However, circuit switching has two significant drawbacks. First, the setup time can be considerable, because...can also delay call setup. Also, the call setup data travels great distances on signaling **networks** that are not always transmitting data at the speed of light. When the cables are...network.

#### Data Mining

The present invention includes data mining capability that provides the capability to **analyze** **network** management data looking for patterns and correlations across multiple dimensions. The system also constructs models...

...the system builds a model of the network behavior based on the patterns and correlations **identified** in step 5202. Data mining is a process that uses specific techniques to find patterns...As an additional advantage, being able to classify large training data also leads to an **improvement** in the classification accuracy.

Another desirable characteristic for a data mining classifier is its short...local loops typically 1 5 exists as the "last mile" of each of the telephone **network** circuits to attach the local telephone of the calling party.

This guarantee of capacity is...small packets and sent one at a time from one machine to the other. The **network** hardware delivers these packets to the specified destination, where the software reassembles them into a...

...packets it receives to its destination through the use of continually updated routing tables. By **analyzing** the destination **network** address of the packets, routers make these decisions. Importantly, a router does

not generally need...

...a given end office calls a user attached to a different end office, more  
Using Network Level Communication for Smooth User Connection  
135

The basis of Internet service is an underlying...ability to broadly support electronic commerce is its ability to securely manage independently delivered WAF component objects containing control information (normally in the form of WAF objects containing one or more...purchase and the pay amount of the items. Accordingly, it is not necessary to always display the purchase list on the screen, but the functions to access to the shopping basket for taking in...

...main body of the shopping basket, a function to add the item data to the list , and a function to change the item data registered in the list. In one embodiment...principles of the present invention, Hardware suitable for this purpose is sold by NCR. This equipment , a selfservice terminal system identified as model NCR 5682, incorporates the data gathering and transaction processing capabilities of conventional automated...with computer programs such that they cannot be easily updated.

#### QUOTE OF PRICE AND AVAILABILITY

Displays list pn'ce

Displays promotional pricing based on product

Displays promotional pricing based on user

Displays user specific pricing...vend software alone. Software is typically sold under license, that is, vendors transfer copies of software to users under a license which

182

governs how the users may use the software...

...the use is within the terms of the license, that is, to ensure that the software is only used on identified processors or by the numbers of users permitted by the license.

A network environment for...passwords to activate software on a particular machine. The password may be keyed to the hardware 's identification number as a condition for operation of the software. Such systems can effectively lock software...

#### Claim

... Figure 13

13/129

Collecting data relating to usage and events occurring over a hybrid network

1402

Analyzing the data to determine a status of the hybrid network

1406

Utilizing the status of...

15/3,K/9 (Item 7 from file: 349)  
DIALOG(R) File 349:PCT FULLTEXT  
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00784143

Sylvia Keys

12-Oct-05 10:16 AM

SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR LOAD BALANCING REQUESTS AMONG SERVERS

SYSTEME, PROCEDE ET ARTICLE POUR EQUILIBREUR DE CHARGE DANS UN ENVIRONNEMENT DE STRUCTURES DE SERVICES

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Patent and Priority Information (Country, Number, Date):

Patent: WO 200116739 A2-A3 20010308 (WO 0116739)

Application: WO 2000US24236 20000831 (PCT/WO US0024236)

Priority Application: US 99387576 19990831

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE  
ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT  
LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM  
TR TT TZ UA UG UZ VN YU ZA ZW  
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE  
(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG  
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW  
(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 150248

Main International Patent Class: G06F-009/50

International Patent Class: G06F-009/46

Fulltext Availability:

Detailed Description

Detailed Description

... be rerouted to a different available server component upon a crash of the selected server **component**. In a further embodiment of the present invention, the server components may be saved in...Component may create an invoice;

Figure 38 illustrates the relationship between the spectrum of Business **Components** and the

types of Partitioned Business **Components** ;

Figure 39 illustrates the flow of workflow, dialog flow, and/or user interface designs to...

...relay the meta-data information;

Figure 67 illustrates an example of a Fixed Format message **associated** with the fixed format

stream patterns;

Figure 68 depicts the complete Fixed Forinat Stream pattern...of the present invention;

Figure 96 depicts the response time for a User Interface to **display** a list of customers in a list box;

Figure 97 shows a request that returns a large...to various problems and programming tasks, significant reductions in the design and development effort for **software** can be achieved. A preferred embodiment of the

invention utilizes HyperText Markup Language (HTML) to...Markup Language (SGML).

To date, Web development tools have been limited in their ability to **create** dynamic Web applications which span from client to server and interoperate with existing computing resources...

...by over 100 companies. The group's building blocks are called ActiveX Controls, small, fast **components** that enable developers to embed parts of software in hypertext markup language (HTML) pages. ActiveX...

...engineering principles clearly show themselves to be successful in practice, and these then become repeatable **components** of additional work. The ability to continue to master each **component**, as well as the interrelations among **components**, is a distinguishing characteristic of architecture.

So architecture is about designing and building something from a set of basic components, and also about the interrelations among the **components**. And it is a discipline whereby all these things come together - materials, space, people - to...design a building, they have in their heads a primary conceptual framework for all the **components** that go into that building: the plumbing, the electric, the sewers, stairs/elevators, framing structure...netcentric architecture should consist of

#### NETCENTRIC ARCHITECTURE FRAMEWORK

##### FRAMEWORK OVERVIEW

###### Introduction

The Netcentric Architecture Framework **identifies** those run-time services required when an application executes in a Netcentric environment. As shown...more complex to implement.

###### Limitations.

Additional tool (middleware) selection

Longer implementation times

Greater development costs **associated** with additional tier

More complex ...textual data, or it may be a graphical field such as a check box, a **list** box or an image. Form Services provide support for.

Display - support the display of various...and fax file forinats through the incorporation of device technologies from Optus Software, Inc.

###### Cheyenne **Software** 's Faxserve

The following is an example of a product that allows applications to generate...s TrustMe Authentication Server

biometric, security

Visionics' Facelt - face recognition

167

Sensar's IrisIdent - iris **identification**

Keyware Technologies' Voice Guardian - voice recognition

National Registry's NRIIdentity - fingerprint recognition

keys and certificates...of being independent of both the application and the transmission media, but it may make **network** monitoring and **troubleshooting** activities more difficult.

The following standards support transport-layer encryption.

Point to Point Tunneling Protocol...Architecture framework, the additional, specialized, architecture services that are required when

building a system using component technologies.

#### Approach

Over the past years, component-based development has become an important, but oftenmisunderstood...realities of the technical environment. These constraints include distribution requirements, legacy integration, performance constraints, existing components , and more.

Furthermore, to ensure the conceptual integrity of the Business Component model, a given...

15/3,K/10 (Item 8 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
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00784140

A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR A GLOBALLY ADDRESSABLE INTERFACE IN A COMMUNICATION SERVICES PATTERNS ENVIRONMENT  
Système, Procede et Article de Fabrication s'appliquant dans un Environnement de Structure de Services de Communications via une Interface Adressable Globalement

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(Residence), US (Nationality)

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Patent and Priority Information (Country, Number, Date):

Patent: WO 200116735 A2-A3 20010308 (WO 0116735)

Application: WO 2000US24198 20000831 (PCT/WO US0024198)

Priority Application: US 99387214 19990831

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CU CZ DE DK DZ EE ES FI GB GE GH GM HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG UZ VN YU ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 150371

Main International Patent Class: G06F-009/46

Fulltext Availability:

Detailed Description

Detailed Description

... Architecture

Framework found in Figure 10;

4

Figure 12 is a detailed diagram of other components of the Netcentric Architecture Framework

products. Finally, the legal and commercial market for buying and selling **components** is not mature. The market for high-level common business objects is just emerging, while...

15/3,K/11 (Item 9 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
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00784136

A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR BUSINESS LOGIC SERVICES PATTERNS IN A NETCENTRIC ENVIRONMENT  
Système, Procédé et Article de Fabrication Pour Structures de Services de Logique de Commerce Dans un Environnement s'articulant Autour de l'Internet

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BOWMAN-AMUAH Michel K, 6426 Peak Vista Circle, Colorado Springs, CO 80918  
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2029 Century Park East, Los Angeles, CA 90067-3024, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200116728 A2-A3 20010308 (WO 0116728)  
Application: WO 2000US24197 20000831 (PCT/WO US0024197)

Priority Application: US 99387658 19990831

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE  
ES FI GB GD GE GH GM HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU  
LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR  
TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE  
(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 150863

Main International Patent Class: G06F-009/44

International Patent Class: G06F-009/46

Fulltext Availability:

Detailed Description

Detailed Description

... components of the Netcentric Architecture Framework  
found in Figure 10;

4

Figure 13 illustrates several **components** of the Presentation area of  
the Netcentric Architecture

Framework;

Figure 14 illustrates several components of...of the present invention;  
Figure 96 depicts the response time for a User Interface to **display** a  
list of customers in a list  
box;

Figure 97 shows a request that returns a large...be created. Using the

above-mentioned custom UI components, dynamic Web pages can also be created .

Sun's Java language has emerged as an industry-recognized language for "programming the Internet..."

...over 1 00 companies. The group's building blocks are called ActiveX Controls, small, fast **components** that enable developers to embed parts of software in hypertext markup language (HTML) pages. ActiveX...

...these then become repeatable components of additional work. The ability to continue to master each **component** , as well as the interrelations among **components** , is a distinguishing characteristic of architecture. So architecture is about designing and building something from...oriented database approach to finding documents by storing in a database the values of specially **identified** fields within a document and a reference to the actual document itself in order to...of being independent of both the application and the transmission media, but it may make **network** monitoring and **troubleshooting** activities more difficult.

The following standards support transport-layer encryption.

Point to Point Tunneling Protocol...default printer. The report name and requesting process ID is passed to identif@ the report.

#### **EVALUATION CRITERIA**

There are two primary approaches to implementing a reporting architecture: custom and package. Evaluating...queues which are used to schedule work. In order to perform workload analysis or to **create** "to do lists " for users, an application may query these queues based on various criteria (a business event...can sharpen customer response times while performance monitoring of groups and individuals can help quality **improvement** and efficiency exercises. Note that reports and reporting does not necessarily mean paper reports that...requirements, and the legal and commercial structure for selling components.

Throughout the industry the word " **component** " is used broadly and often loosely. **Components** come in a wide variety of shapes and sizes. For example: JavaBeans, ActiveX controls, and...Card, such as Memory Chips for cache, Bus Adapters, etc. These are analogous to Engineering **Components** .

Establishing one definition to satisfy all of these perspectives is certainly not required to be...into the production environment. The application parameters and the manner in which the Partitioned Business **Components** are distributed are tweaked based on how well the application performs.

Well designed Business Components...266

One of the most important challenges is teaching a new application development style. Although **components** and objects have been around for a while, they are new to most people.

Furthenmore...

15/3, K/12 (Item 10 from file: 349)  
DIALOG(R) File 349:PCT FULLTEXT  
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00784134

Sylvia Keys

12-Oct-05 10:16 AM

A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR A CONSTANT CLASS COMPONENT  
IN A BUSINESS LOGIC SERVICES PATTERNS ENVIRONMENT  
Système, Procédé et Article Manufacture un Composant de Classe de Constante  
DANS UN ENVIRONNEMENT DE SCHÉMAS DE SERVICES DE LOGIQUE D'AFFAIRES

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2029 Century Park East, Los Angeles, CA 90067-3024, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200116726 A2-A3 20010308 (WO 0116726)  
Application: WO 2000US24188 20000831 (PCT/WO US0024188)  
Priority Application: US 99387213 19990831

Designated States:

(Protection type is "patent" unless otherwise stated - for applications  
prior to 2004)

AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES FI GB GE GH GM  
HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MW MX  
NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG UZ VN YU ZW  
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE  
(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG  
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW  
(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 150446

Main International Patent Class: G06F-009/44

Fulltext Availability:

• Detailed Description

#### Detailed Description

... a diagram of an Application Model which illustrates how the different  
types of

Partitioned Business Components might interact with each other;  
Figure 41 illustrates what makes up a Partitioned Business Component...of  
the present invention;

Figure 96 depicts the response time for a User Interface to display a  
list of customers in a list  
box;

Figure 97 shows a request that returns a large...by over 100 companies.  
The group's building blocks are called ActiveX Controls, small, fast  
components that enable developers to embed parts of software in  
hypertext markup language (HTML) pages. ActiveX...

...work. The ability to continue to master each component, as well as the  
interrelations among components, is a distinguishing characteristic of  
architecture.

So architecture is about designing and building something from...of being  
independent of both the application and the transmission media, but it  
may make network monitoring and troubleshooting activities more difficult.

The following standards support transport-layer encryption.

Point to Point...default printer. The report name and requesting process ID is passed to identify the report.

#### EVALUATION CRITERIA

There are two primary approaches to implementing a reporting architecture: custom and package. Evaluating...queues which are used to schedule work. In order to perform workload analysis or to **create** "to do lists" for users, an application may query these queues based on various criteria (a business event...sharpen customer response times while performance monitoring of groups and individuals can help quality **improvement** and efficiency exercises. Note that reports and reporting does not necessarily mean paper reports that...for the consumer. This example also draws attention to some of the challenges that accompany **components** : setting standards, determining the right **components** , the need to change standard interfaces based on new requirements, and the legal and commercial...commercial market for buying and selling components is not mature.

The market for high-level common business objects is just emerging, while the market for low-level **components** is still chaotic.

267

One of the most important challenges is teaching a new application...

15/3, K/13 (Item 11 from file: 349)

DIALOG(R) File 349:PCT FULLTEXT

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00784126

SYSTEM, METHOD, AND ARTICLE OF MANUFACTURE FOR AN EXCEPTION RESPONSE TABLE  
IN ENVIRONMENT SERVICES PATTERNS

SYSTEME, PROCEDE ET ARTICLE DE PRODUCTION DESTINES A UNE TABLE DE REPONSE  
D'EXCEPTION DANS DES CONFIGURATIONS DE SERVICES D'ENVIRONNEMENT

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Patent and Priority Information (Country, Number, Date):

Patent: WO 200116706 A2-A3 20010308 (WO 0116706)

Application: WO 2000US24086 20000831 (PCT/WO US0024086)

Priority Application: US 99387873 19990831

Designated States:

(Protection type is "patent" unless otherwise stated - for applications  
prior to 2004)

AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CU CZ DE DK DZ EE ES FI GB  
GE GH GM HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK  
MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG UZ VN  
YU ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE  
(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 150318

Main International Patent Class: G06F-009/44

Fulltext Availability:

Detailed Description

Detailed Description

... makes reference to the annexed drawings wherein.

Figure 1 is a schematic diagram of a **hardware** implementation of one embodiment of the present invention;

Figure 2 is a flow diagram illustrating...Messaging;

Figure 22 illustrates COM Messaging;

Figure 23 represents CTI Messaging;

Figure 24 illustrates various **components** of the Communication Fabric of the present invention;

Figure 25 illustrates the two categories of...

...Component;

Figure 42 illustrates the role of patterns and frameworks;

Figure 43 illustrates this Business **Component** Identifying Methodology including both Planning and Delivering stages;

Figure 44 shows a high level picture...

...for an Order Entry

system;

Figure 45 illustrates a traditional organization structure including an activities **component**, a credit/collections component, a billing component, and a finance component;

Figure 46 provides an...in

accordance to an embodiment of the present invention;

Figure 78 depicts the communication difficulties **associated** with Legacy Systems attempting to communicate with a client via a component integration architecture;

Figure...

...of the present invention;

Figure 96 depicts the response time for a User Interface to **display** a list of customers in a list box;

Figure 97 shows a request that returns a large...scale.

28

Sun Microsystem's Java language solves many of the client-side problems by.

**Improving** performance on the client side;

Enabling the creation of dynamic, real-time Web applications; and...

...wide variety of user interface components.

With Java, developers can create robust User Interface (UI) **components**. Custom "widgets" (e.g., real-time stock tickers, animated icons, etc.) can be created, and...

...performance. Dynamic, real-time Web pages can be created. Using the above-mentioned custom UI **components**, dynamic Web pages can also be created.

Sun's Java language has emerged as an...

Partitioned Business Component. This could mean the Engineering Components that make up the Partitioned Business Component , the "wrapper" for a legacy or packaged system, and other code.

In Capability Release Build...

15/3, K/14 (Item 12 from file: 349)  
DIALOG(R) File 349:PCT FULLTEXT  
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00784119

**A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR A REFRESHABLE PROXY POOL IN A COMMUNICATION ENVIRONMENT**  
**SYSTEME, PROCEDE ET ARTICLE POUR GROUPE D'ELEMENTS MANDATAIRES (PROXY) RAFRAICHISSABLES DANS UN ENVIRONNEMENT A CONFIGURATIONS DE SERVICES DE COMMUNICATION**

Patent Applicant/Assignee:

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Patent and Priority Information (Country, Number, Date):

Patent: WO 200116668 A2-A3 20010308 (WO 0116668)

Application: WO 2000US24113 20000831 (PCT/WO US0024113)

Priority Application: US 99386239 19990831

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE ES FI GB GE GH GM HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZW  
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE  
(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG  
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW  
(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 149976

Main International Patent Class: G06F-009/46

Fulltext Availability:

Detailed Description

Claims

Detailed Description

... of the present invention;

Figure 96 depicts the response time for a User Interface to display a list of customers in a list box;

Figure 97 shows a request that returns a large...

Claim

... of being independent of both the application and the transmission media, but it may make network monitoring and troubleshooting

a wallchart)

Summary

lo Component -based development requires more time to scale the learning curve, because it has multiple dimensions...can mirror each other. For example, Figure 44 shows a high level picture of application component interaction for an Order Entry system. The boxes represent the application components of an application being developed. Orders are fulfilled by interaction with the Product, Customer, and...thi& relative importance, testing receives little emphasis by component-based methodologies, which focus primarily on analysis and design techniques. This section presents testing lessons consistent with the primary themes in The...increases system response time. The Paging Communication pattern addresses the common need to retrieve and display large lists of data. It shows how incremental fetching can be used to provide much better perceived...

15/3, K/15 (Item 13 from file: 349)

DIALOG(R) File 349:PCT FULLTEXT

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00777017

**A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR A HOST FRAMEWORK DESIGN IN AN E-COMMERCE ARCHITECTURE**  
**SYSTEME, PROCEDE ET ARTICLE DE PRODUCTION DESTINES A LA CONCEPTION D'UNE STRUCTURE D'ORDINATEUR CENTRAL DANS UNE ARCHITECTURE DE COMMERCE ELECTRONIQUE**

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Patent and Priority Information (Country, Number, Date):

Patent: WO 200109752 A2-A3 20010208 (WO 0109752)

Application: WO 2000US20560 20000728 (PCT/WO US0020560)

Priority Application: US 99364733 19990730

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES FI GB GE GH GM  
HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MW MX  
NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG US UZ VN YU ZW  
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE  
(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG  
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW  
(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 122613

Main International Patent Class: G06F-009/46

International Patent Class: G06F-009/44 ...

... G06F-017/30 ...

... G06F-017/60

Fulltext Availability:

Detailed Description

Detailed Description

... according to an embodiment of the present invention; Figure 4 illustrates the forcing of a **component**'s database operations to use a separate transaction according to an embodiment of the present...for subsequent retrieval requests (ifigbtbad-1of retrieving from- MTS shared memory), Search through the currently **identified** local codes table and return the 'decode' associated with the 'code'-. Refer to setTableName' method.

Return the number of code decode pairs contained in the currently **identified** local codes table. Refer to setTableName' method.

Return all the codes and decodes...

...be sed for subsequent maintenance requests.

Dynamically add a code/decode pair to the currently **identified** local codes table. Refer to setTableName method.

Replace all code/decode pairs of currently identified...

...pair fton  
P  
currently identified local codes table. Refer to setTableName method'.

Remove the currently **identified** local:codes table from loc, al memory. Refer to setTableName method.

#### SAP FRAMEWORK DESIGN

Figure...proxy component situated therebetween. Initially, in operation 152, a request for a business object is **identified** by an application on the first server. The first server is connected to the second...the execution of the first component. In operation 174, a call made by the first **component** is **identified** to execute a second **component**. The context object of the first component is utilized for controlling the scope of the...

...of activity components may be provided. As another option, a call made by the activity **component** may also be **identified** to execute a second business **component** with the context object of the activity component utilized for controlling the scope of the...

...of the second business component. As a further option, a call made by the activity **component** may be **identified** to execute an error logging **component** with an additional context object separate from the context object of the activity component being...the transaction aborts when the client releases its last reference to the component. If the **component**

are being run for the first time these objects may...

15/3,K/16 (Item 14 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
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00775300

A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR DETERMINING CAPABILITY  
LEVELS OF A MONITORING PROCESS AREA FOR PROCESS ASSESSMENT PURPOSES IN  
AN OPERATIONAL MATURITY INVESTIGATION  
SYSTEME, PROCEDE ET ARTICLE MANUFACTURE POUR DETERMINER LES NIVEAUX DE  
CAPACITE D'UNE ZONE DE PROCESSUS DE SURVEILLANCE A DES FINS  
D'EVALUATION DE PROCESSUS DANS UNE ETUDE DE MATURITE OPERATIONNELLE

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Legal Representative:

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Patent and Priority Information (Country, Number, Date):

Patent: WO 200108004 A2 20010201 (WO 0108004)  
Application: WO 2000US20280 20000726 (PCT/WO US0020280)  
Priority Application: US 99361622 19990726

Designated States:

(Protection type is "patent" unless otherwise stated - for applications  
prior to 2004)

AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES FI GB GE GH GM  
HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MW MX  
NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG US UZ VN YU ZW  
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE  
(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG  
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW  
(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 77527

Main International Patent Class: G06F-017/60

Fulltext Availability:

Detailed Description

Detailed Description

... I

among its objects. Writing a program involves dividing responsibilities  
among the various pieces of **software** that are called by the framework  
rather than specifying how the different pieces should work...blocks are  
called ActiveX Controls, small, fast components that enable developers to  
embed parts of **software** in hypertext markup language (HTML) pages.  
ActiveX Controls work with a variety of programming languages...

...for Java, code named "Jakarta." ActiveX Technologies also includes  
ActiveX Server Framework, allowing developers to **create** server  
applications. One of ordinary skill in the art readily recognizes that

ActiveX could be...across the IT and review procedures are organization followed for management of each OLA and service **partner** relationship. "en changes, **improvements**, or tailoring of OLAs are made across the OLA process, this is communicated and implemented...OLAs? What relevant qualification or training do they have? How often are OLAs and service **partner** relationships reviewed for **improvements**? What is the process by which this review occurs? What personnel are assigned responsibility for...a 3% increase of on schedule output and a 6% decrease in production scheduling exceeding **network** conar-it Process Capability **Assessment** Instrument: Interview Guide Process Area 2.1 Production Scheduling Questions Base Practice: 2. 1.1...or when processing power is available? Base Practice: 2 5 Set production parameters Is the **network** **analyzed** for critical factors to maximize workforce performance? What production parameters does the system current address... abnormalities occur? Base Practice: 2 5 Identify Component Options N't-hat physical and logical **components** have you **identified** in your environment? How did you determine what components were needed for your environment? Is...Base Practice: 2 6 IP Technology Research Process How often is emerging technology considered and **evaluated** for the current **network**? Are there defined processes that determine whether a new technology would enhance or improve the...vendors (to avoid dependency on a single supplier, at least one alternative supplier should be **identified** for each required type of **equipment**) History of transactions with each vendor and the quality of service Special terms/conditions that...

15/3, K/17 (Item 15 from file: 349)  
DIALOG (R) File 349:PCT FULLTEXT  
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00761430 \*\*Image available\*\*  
SYSTEM, METHOD AND COMPUTER PROGRAM FOR REPRESENTING CONCERNING COMPONENTS OF A SYSTEM  
SYSTEME, METHODE ET ARTICLE FABRIQUE POUR LA PRIORITE DES COMPOSANTS D'UNE STRUCTURE EN OEUVRE D'UNE TECHNIQUE  
Patent Applicant/Assignee:  
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Minneapolis, MN 55402-0903, US,  
Patent and Priority Information (Country, Number, Date):

*your care*

INFORMATION  
ORDRE DE LA MISE  
US,  
US,  
US,  
US,  
US,

Patent: WO 200073956 A2-A3 20001207 (WO 0073956)  
Application: WO 2000US14406 20000524 (PCT/WO US0014406)  
Priority Application: US 99321274 19990527  
Designated States:  
(Protection type is "patent" unless otherwise stated - for applications prior to 2004)  
AE AG AL AM AT (utility model) AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ (utility model) CZ DE (utility model) DE DK (utility model) DK DM DZ EE (utility model) EE ES FI (utility model) FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR (utility model) KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK (utility model) SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW  
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE  
(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG  
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW  
(EA) AM AZ BY KG KZ MD RU TJ TM  
Publication Language: English  
Filing Language: English  
Fulltext Word Count: 149024

Main International Patent Class: G06F-017/60

Fulltext Availability:  
Detailed Description  
Claims

Detailed Description

... a bar (in a bar chart) already having four components while ensuring that the individual **components** remain **identifiable**.

Nor do such charts and graphs do well in providing the overall picture of how...embodiment  
of the present invention;  
Figure 1F is a flowchart illustrating the method of comparatively  
**analyzing network**  
entities in accordance with one embodiment of the present invention;  
Figure 1F-1 is a flowchart providing more detail of the method of  
comparatively **analyzing network** entities in accordance with one  
embodiment of the present invention; Figure 1G is a flowchart...employed  
to indicate priority of implementation for components of the system.  
First, a priority is **identified** among the plurality of **components**  
required for implementation of a predetermined technology. See operation  
36 of Figure 1D. To accomplish...

...in operation 37. Operation 38 indicia codes a first component or  
components of the existing **network** framework in order to indicate that  
the first component is a primary component, as selected...

...secondary components found in operation 41b. Referring to Figure 1P, an  
exemplary first set of **components** is **identified** in the legend under  
"First Delivery". In Figure 1P, second and third sets of **components** are  
**identified** in the legend 1 5 under "Second Delivery" and "Third  
Delivery".

Operation 20 of Figure...26 is  
14

performed by determining a plurality of network products or services  
relating to **components** of a current network framework and presenting  
the components of the current network framework in a pictorial  
representation. See operations 54 and 55 of Figure 11.

...are different.

d) What other components does the Problem Management system interface with? RTP has **identified** the following **components** as interfaces with the Problem Management system.

\* Configuration Management - When a defect is ready for...be analyzed as early as possible in the development process. Performance modeling tools support the **analysis** of performance over the **network**. A simple spreadsheet may be suitable in some well-known and understood environments, but dedicated...terms of tools, a class or library browser is required, which allows easy navigation and **identification** of candidate **components** and classes.

In many cases, there can be a mismatch between design and build, especially...telecasting, is an online variation of the usability lab. This still emerging method relies on computer **networks** to conduct system **evaluations**. Remote testing enables developers to test a large number of users efficiently and without incurring...the source code generating the error can be viewed simultaneously.

Symbolic source code enables easier **identification** of where errors occur.

Preferably, the debugger should be flexible enough to work with any... e.g. MFC, JDK) Help text and module description generation (not usually provided by IDEs) **analyzes** developer's raw code (including comments) and creates descriptions which may be 1 5 used...

...Java standard.

#### Code / Object Libraries

Code and Object libraries provide the developer with ready-made **components** (such as GUI **components** or simple utilities), which may be integrated into architecture or application code. The advantage of...

Claim

... CODING THE 59  
COMPONENTS OF THE CURRENT NETWORK FRAMEWORK IN WHICH  
THE AT LEAST ONE **ALLIANCE** EXISTS

Figure IJ

DISPLAYING A PICTORIAL REPRESENTATION OF AN EXISTING 60  
NETWORK FRAMEWORK INCLUDING A PLURALITY OF COMPONENTS  
INDICIA...

15/3, K/18 (Item 16 from file: 349)  
DIALOG(R) File 349:PCT FULLTEXT  
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00761424

A SYSTEM, METHOD, AND ARTICLE OF MANUFACTURE FOR PHASE DELIVERY OF  
COMPONENTS OF A SYSTEM REQUIRED FOR IMPLEMENTATION OF TECHNOLOGY  
SYSTEME, PROCEDE ET ARTICLE MANUFACTURE DESTINES A LA FOURNITURE PAR PHASES  
DE COMPOSANTS D'UN SYSTEME NECESSAIRES A L'APPLICATION TECHNIQUE

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12-Oct-05 10:1

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Patent and Priority Information (Country, Number, Date):

Patent: WO 200073930 A2 20001207 (WO 0073930)  
Application: WO 2000US14458 20000524 (PCT/WO US0014458)  
Priority Application: US 99321360 19990527

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AT (utility model) AU AZ BA BB BG BR BY CA CH CN CR CU CZ  
CZ (utility model) DE DE (utility model) DK DK (utility model) DM DZ EE  
EE (utility model) ES FI FI (utility model) GB GD GE GH GM HR HU ID IL IN  
IS JP KE KG KP KR KR (utility model) KZ LC LK LR LS LT LU LV MA MD MG MK  
MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SK (utility model) SL TJ TM  
TR TT TZ UA UG UZ VN YU ZA ZW  
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE  
(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG  
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW  
(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 149456

Main International Patent Class: G06F-017/60

Fulltext Availability:

Detailed Description  
Claims

Detailed Description

... a bar (in a bar chart) already having four components while ensuring that the individual **components** remain **identifiable**.

Nor do such charts and graphs do well in providing the overall picture of how...embodiment

of the present invention;

Figure 1F is a flowchart illustrating the method of comparatively **analyzing network**

entities in accordance with one embodiment of the present invention;

Figure 1F-1 is a flowchart providing more detail of the method of comparatively **analyzing network** entities in accordance with one embodiment of the present invention; Figure 1G is a flowchart...employed to indicate priority of implementation for components of the system.

First, a priority is **identified** among the plurality of **components** required for implementation of a predetermined technology. See operation 36 of Figure 1D. To accomplish...

...secondary components found in operation 41b. Referring to Figure 1P, an exemplary first set of **components** is **identified** in the legend under "First Delivery". In Figure 1P, second and third sets of **components** are **identified** in the legend under "Second Delivery" and "Third Delivery".

Operation 20 of Figure 1A includes...and/or services offered by the various components. Operation 47 defines a plan which includes **improvements** to the existing network framework. For example, in operation 47a of Figure 1G-1, a...

...chosen components are chosen to be offered for sale.

... CODING THE 59  
COMPONENTS OF THE CURRENT NETWORK FRAMEWORK IN WHICH  
THE AT LEAST ONE **ALLIANCE** EXISTS

Figure 1,11

**DISPLAYING** A PICTORIAL REPRESENTATION OF AN EXISTING 60  
NETWORK FRAMEWORK INCLUDING A PLURALITY OF COMPONENTS  
INDICIA...

15/3,K/19 (Item 17 from file: 349)  
DIALOG(R) File 349:PCT FULLTEXT  
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00418748 \*\*Image available\*\*  
**SYSTEMS AND METHODS FOR SECURE TRANSACTION MANAGEMENT AND ELECTRONIC RIGHTS PROTECTION**  
**SYSTEMES ET PROCEDES DE GESTION DE TRANSACTIONS SECURISEES ET DE PROTECTION DE DROITS ELECTRONIQUES**

Patent Applicant/Assignee:  
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Inventor(s):

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SPAHN Francis J,  
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Patent and Priority Information (Country, Number, Date):

Patent: WO 9809209 A1 19980305

Application: WO 97US15243 19970829 (PCT/WO US9715243)

Priority Application: US 96706206 19960830

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES FI GB GE GH HU  
IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MW MX NO NZ PL  
PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG UZ VN YU ZW GH KE LS MW SD  
SZ UG ZW AM AZ BY KG KZ MD RU TJ TM AT BE CH DE DK ES FI FR GB GR IE IT  
LU MC NL PT SE BF BJ CF CG CI CM GA GN ML MR NE SN TD TG

Publication Language: English

Fulltext Word Count: 195626

Main International Patent Class: G06F-001/00

Fulltext Availability:

Detailed Description

Detailed Description

... general

purpose, configurable, transaction control/rights protection solution for users of computers, other electronic appliances, **networks**, and the information highway.

- 4

extending their ability to control the use of proprietary information...

...recording, can

today be copied relatively easily and inexpensively. Similarly, unauthorized copying and use of **software** programs deprives rightful owners of billions of dollars in annual revenue according to the International...and/or clearinghouses and/or other

content usaae information users. These parties may constitute a **network** of participants involved in simple to complex electronic content dissemination.. usage control, usage reporting, and...pathway of content control information handling, or it may be a more elaborate process that **evaluates** the potential outcome of, and/or implements ...in VDE participant user installations (nodes). VDE installations, in the preferred embodiment, may include both **software** and tamper resistant hardware semiconductor elements. Such a semiconductor arrangement comprises, at least in part...directly accessed by a user smice the underlying functionality has been integrated into the commercial **software** 's native design. For example, in a VDE aware word processor application, a user may...in securely stored form while allowing 'temporary" on screen display of content or allowing a **software** program to be maintained in secure form but transiently decrypt any encrypted executing portion of...by the negotiation may be uniform (such as having the same load modules and/or **component** assemblies, and/or it may apply differing such content control information to two or more...s) or other digital processing logic.

employ audit reconciliation and usage pattern evaluation processes that **assess** , through certain, normally **network** based, transaction processing reconciliation and threshold checking activities,  
- 104  
whether certain violations ...environment  
- 147  
for performing certain VDE activities is required. Such a trusted environment may be **created** through the use of certain control software, one or more tamper resistant hardware modules such...would permit CPU/SPU 2650 to be substituted for microprocessor 2652 without change either to **software** or **hardware** elsewhere in a computer system.  
In other alternate embodiments, the functions described above for SPU... .

15/3, K/20 (Item 18 from file: 349)  
DIALOG(R) File 349:PCT FULLTEXT  
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00344642  
SYSTEMS AND METHODS FOR SECURE TRANSACTION MANAGEMENT AND ELECTRONIC RIGHTS PROTECTION  
SYSTEMES ET PROCEDES DE GESTION SECURISEE DE TRANSACTIONS ET DE PROTECTION ELECTRONIQUE DES DROITS  
Patent Applicant/Assignee:  
ELECTRONIC PUBLISHING RESOURCES INC,  
Inventor(s):  
GINTER Karl L,  
SHEAR Victor H,  
SPAHN Francis J,  
VAN WIE David M,

Patent and Priority Information (Country, Number, Date):

Patent: WO 9627155 A2 19960906

Application: WO 96US2303 19960213 (PCT/WO US9602303)

Priority Application: US 95388107 19950213

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AL AM AT AU AZ BB BG BR BY CA CH CN CZ DE DK EE ES FI GB GE HU IS JP KE  
KG KP KR KZ LK LR LS LT LU LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE  
SG SI SK TJ TM TR TT UA UG UZ VN KE LS MW SD SZ UG AZ BY KG KZ RU TJ TM  
AT BE CH DE DK ES FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI CM GA GN  
ML MR NE SN TD TG

Publication Language: English

Fulltext Word Count: 207972

Main International Patent Class: G06F-001/00

International Patent Class: G06F-17:60

Fulltext Availability:

Detailed Description

Detailed Description

... purpose, configurable,  
tran action control/rights protection solution for users of  
computers, other electronic appliances, **networks**, and the  
information highway.

A fundamental problem for electronic content providers is  
extending their ability...

...lock/unlock" distribution methods, and non-electronic  
contractual limitations imposed on users of shrink-wrapped  
**software** are a few of the more prevalent content protection  
schemes. In a commercial context, these...or conditionally anonymous  
electronic cash, and EDI (Electronic Data Interchange). VDE  
provides important enhancements for **improving** data security in  
organizations by providing 'smart" tran action management  
features that can be far...s) or other digital  
processing logic.

employ audit reconciliation and usage pattern  
evaluation processes that **assess**, through certain,  
normally **network** based, tran action processing  
reconciliation and threshold checking activities,  
whether certain violations of security of...library of textual language  
that

corresponds to VDE load modules and/or methods  
and/or **component** assemblies. As VDE methods are  
proposed and/or employed for VDE agreements, a  
listing of...optional arithmetic accelerator 5" may be provided  
within an SPU 500 in the form of **hardware** circuitry that can  
rapidly perform mathematical calculations such as multiplication

and exponentiation involving large numbers...powered) RAM and/or cache  
RAM.

Using external RAM local to SPU 500 can significantly  
**improve** access times to information stored externally to an SPU.

For example, external RAM may be...

...652

and/or for other reasons.

Dual ported external RAM can be particularly effective in improving SPU 500 performance, since it can decrease the data movement overhead of the SPU bus...

15/3,K/21 (Item 19 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
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00153060

PARALLEL MACHINE ARCHITECTURE FOR PRODUCTION RULE SYSTEMS  
ARCHITECTURE DE MACHINE PARALLELE POUR DES SYSTEMES DE REGLES DE PRODUCTION  
Patent Applicant/Assignee:

MARTIN MARIETTA ENERGY SYSTEMS INC,

Inventor(s):

ALLEN John Daniel Jr,  
BUTLER Philip Lee,

Patent and Priority Information (Country, Number, Date):

Patent: WO 8809972 A1 19881215  
Application: WO 88US1901 19880609 (PCT/WO US8801901)  
Priority Application: US 87976 19870609

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AT BE CH DE FR GB IT JP LU NL SE

Publication Language: English

Fulltext Word Count: 138162

Main International Patent Class: G06F-015/18

Fulltext Availability:

Detailed Description

Detailed Description

... 1) Associate with every left-hand-side condition specification of every rule an empty list .

2) Create a network link between each of ...Network Memory Map Within the host processor address space,, the network,, two processor windows, and associated control features are allocated 2 Mbytes of address space, Fig. 2 shows the network memory...there are LHS's, This SUS=M1 Mjj17vZ@0 is to allow efficient scanning through the lists without starting at the top each time. The filters are described in more detail...LHS.PF.

Fig\* 66 shows the representation of the SUBST'i`TUIME SH"E=71 list is created where the WME# would normally be. The links are offsets to other blank WME entries...each rule processor.

In the following appendix, each program listed in the beginning of the software description above is identified by its name appearing at the bottom of the page, Within each program, the screen...tm. n 4\* 5p W4 0 BOM MM FILE RKTIONS PLB\*8/24/85)

DECIMAL

CREATE PFSCR 36 GM

CREATE (MM) 4 GAP

```

CREATE (MAXBLK) 4 SW
I XLATE ( blk1 m CP/M-record-1...

...c r- le ie r-%
BOOS SCREEN FILE RINCTIONS PLB#8/24/85)
DECIMAL
X CREATE FILES 0
Pi CREATE fcode 4
no
(FILE) ( BLK ADUR CODE FILES GET
fcode !
SWAP XLATE SWAP
8 0...Starting FORTH, anc
CREATE execu I
HERE ICREATE' MG tes the word whose addi;ins
( CREATE ) 0 ALLOT VW HERE 32 WORD CURRENT NO HASH DUP LAST variable
'CREATE a F1...joVW FILE1 # 1024 * BLK We + WI VIEW FIELD) Reference
Manual, Starting FORTH, and.c
HERE ' CREATE ' ORG CREATE executes the word whose address is
:,( CREATE ) 0 ALLOT VW HERE 32 WORD Curr9T W@ HASH DLJP LAST variable '
CREATE .

DUP 0 SWAP CO WIDTH CO 2DLF MIN 2+ -2 AND ALLOT ) (CREATE) creates a...
BDOS ABORT' File Write Error'
LOOP PFS 10 BDOS FF = ABORT' File Close Error' FLUSH
CREATE TPA-ARRAY OA ALLOT
t GET-!PA 0 TPA-ARRAY W! TPA-ARRAY 3F BDOS...
? ds

Set      Items      Description
S1      16864      (ANALYS? OR ANALYZ? OR ASSESS? OR EVALUAT? OR TROUBLESHOOT-
            ?) (5N) (NETWORK OR NETWORKS)
S2      37367      IDENTIF?(5N) (COMPONENT? OR HARDWARE OR SOFTWARE OR EQUIPME-
            NT)
S3      30855      (DISPLAY? OR CREAT?) (5N) (LIST OR LISTS)
S4          38      (DISPLAY? OR CREAT?) (5N) (TARGET? ()COMPONENT?)
S5          653     DISPLAY?(5N) (ALLIANCE? OR PARTNER OR PARTNERS)
S6          0      S6(5N) (FIX? ? OR IMPROVE? OR IMPROVING OR REPAIR?)
S7      12043      (ALLIANCE? OR PARTNER OR PARTNERS OR ASSOCIATE?),(5N) (FIX? ?
            OR IMPROVE? OR IMPROVING OR REPAIR?)
S8      1163      AU=(GUHEEN, M? OR GUHEEN M? OR MITCHELL, J? OR MITCHELL J?
            OR BARRESE, J? OR BARRESE J?)
S9      1103      S1 AND S2
S10     224      S9 AND (S3 OR S4 OR S5)
S11     31      S10(5N) (FIX? ? OR IMPROVE? OR IMPROVING OR REPAIR?)
S12     28      S11 AND IC=G06F
S13     47      S10 AND S7
S14     32      S13 NOT S12
S15     21      S14 AND IC=G06F
? s s8 and s1
          1163  S8
          16864  S1
S16     12      S8 AND S1
? s s16 and ic=g06f
          12  S16
          1431267  IC=G06F
S17     10      S16 AND IC=G06F
? t s17/3,k/all

```

17/3,K/1 (Item 1 from file: 350)  
DIALOG(R) File 350:Derwent WPIX

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009770652 \*\*Image available\*\*  
WPI Acc No: 1994-050503/199407  
XRPX Acc No: N94-039800

Training process for feed-forward neural networks - dynamically interpreting network performance during training and generating indicator representing performance of internal structure of network

Patent Assignee: HITACHI EURO LTD (HITA ); HITACHI EURO LTD (HITA-N);  
HITACHI LTD (HITA )

Inventor: MITCHELL J

Number of Countries: 005 Number of Patents: 005

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
EP 583217	A2	19940216	EP 93650028	A	19930729	199407 B
EP 583217	A3	19950315	EP 93650028	A	19930729	199542
JP 7302249	A	19951114	JP 93194410	A	19930805	199603
EP 583217	B1	20000510	EP 93650028	A	19930729	200027
DE 69328596	E	20000615	DE 628596	A	19930729	200036
			EP 93650028	A	19930729	

Priority Applications (No Type Date): IE 922575 A 19920811

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

EP 583217 A2 E 16 G06F-015/80

Designated States (Regional): DE FR GB IE

EP 583217 A3 G06F-015/80

JP 7302249 A 1 G06F-015/18

EP 583217 B1 E G06F-015/80

Designated States (Regional): DE FR GB IE

DE 69328596 E G06F-015/80 Based on patent EP 583217

Inventor: MITCHELL J

...Abstract (Basic): USE - Interconnected hardware apparatus comprising neural network and using feed-forward to evaluate biological networks .

International Patent Class (Main): G06F-015/18 ...

... G06F-015/80

17/3,K/2 (Item 1 from file: 348)

DIALOG(R) File 348:EUROPEAN PATENTS

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00606170

Optimisation of feedforward neural networks

Optimierung eines Neuralnetzwerks mit Vorwärtskopplung

Optimisation d'un reseau neuronal utilisant retropropagation

PATENT ASSIGNEE:

HITACHI EUROPE LIMITED, (1446880), Whitebrook Park, Lower Cookham Road, Maidenhead, Berkshire, SL6 8YA, (GB), (Proprietor designated states: all)

INVENTOR:

Mitchell, John , 55 Oakton Park, Ballybrack, County Dublin, (IE)  
LEGAL REPRESENTATIVE:

O'Connor, Donal Henry et al (72401), c/o Cruickshank & Co., 1 Holles Street, Dublin 2, (IE)

PATENT (CC, No, Kind, Date): EP 583217 A2 940216 (Basic)

EP 583217 A3 950315  
EP 583217 B1 000510  
APPLICATION (CC, No, Date): EP 93650028 930729;  
PRIORITY (CC, No, Date): IE 257592 920811  
DESIGNATED STATES: DE; FR; GB; IE  
INTERNATIONAL PATENT CLASS: G06F-015/80  
ABSTRACT WORD COUNT: 120  
NOTE:

Figure number on first page: 1

LANGUAGE (Publication, Procedural, Application): English; English; English  
FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
CLAIMS B	(English)	200019	628
CLAIMS B	(German)	200019	594
CLAIMS B	(French)	200019	719
SPEC B	(English)	200019	6830
Total word count - document A			0
Total word count - document B			8771
Total word count - documents A + B			8771

INVENTOR:

Mitchell, John ...

INTERNATIONAL PATENT CLASS: G06F-015/80

...SPECIFICATION dynamic interpreter 16 and with the neural network processor 15 to interrupt training of the **network** and carry out a detailed **analysis** of the resultant static neural **network** at a macroscopic level.

Step 4 involves display of indicators representing the structure of the ...of the network is achieved without the need to carry out further geometrical interpretation or **analysis** of the **network**. The only disadvantage is that training of the network takes slightly longer than would heretofore...

17/3, K/3 (Item 1 from file: 349)  
DIALOG(R) File 349:PCT FULLTEXT  
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01226235 \*\*Image available\*\*

PAYMENT CARD PROCESSING SYSTEM AND METHODS  
SYSTEME ET METHODES DE TRAITEMENT DE CARTE DE PAIEMENT

Patent Applicant/Assignee:

GENERAL ELECTRIC CAPITAL CORPORATION, 1600 Summer Street, Stamford, CT  
06927, US, US (Residence), US (Nationality)

Inventor(s):

JONES Peter, 11 Woodlands Grove, Baildon W, Yorks BD17 5BD, GB,  
MITCHELL Jim, 40 Wissage Road, Lichfield, Staffordshire WS13 6SW, GB,  
BRUMFITT Mike, 39 Lawn Avenue, Burley in Wharfedale, Likley, West  
Yorkshire LS29 7ET, GB,  
FALKINGBRIDGE Deborah, 1 Hall Close, Meltham, Holmfirth HD9 4EL, GB,  
HUMPHREYS Robert, 7 Hillside Close, Hillam, Leeds, North Yorkshire, GB,  
MACPHAIL Stewart, 50 Stratton Road, Princess Risborough, Buckinghamshire,  
HP2 9AX, GB,  
SHREURS Jeremy, 67 Alperbrook Road, London, SW12 8AD, GB,  
ATHERTON Amanda, 23 College Place Street, Albans, Hertfordshire, AL3 4PV,  
GB,  
MARSHALL Ross, 78 St. Anne's Road, Headingley, Leeds, LS6 3PA, GB,  
CAROLYN Lockie, 14 Newlay Lane, Horsforth, Leeds, Yorkshire, LS18 4LE, GB

MANCHESTER Jeffrey V, 14 Spriteview Avenue, Westport Avenue, Westport, CT 06880, US

Legal Representative:

MASCHOFF Kurt M (agent), Buckley, Maschoff, Talwalkar & Allison LLC, Five Elm Street, New Canaan, CT 06840, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200533997 A1 20050414 (WO 0533997)

Application: WO 2003US27929 20030905 (PCT/WO US03027929)

Priority Application: WO 2003US27929 20030905

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ  
EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR  
LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO RU SC SD SE SG  
SK SL TJ TM TN TR TT TZ UA UG UZ VC VN YU ZA ZM ZW  
(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PT RO SE  
SI SK TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 13560

Inventor(s):

... MITCHELL Jim

Main International Patent Class: G06F-017/60

Fulltext Availability:

Detailed Description

Detailed Description

... example, the interchange fee assessed by American Express is usually higher than the interchange fee **assessed** by other bankcard **networks**. Charge card and bankcard transactions are typically processed using bankcard networks (such as those operated...)

17/3,K/4 (Item 2 from file: 349)

DIALOG(R) File 349:PCT,FULLTEXT

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00761432

METHODS, CONCEPTS AND TECHNOLOGY FOR DYNAMIC COMPARISON OF PRODUCT FEATURES AND CUSTOMER PROFILE

PROCEDES, CONCEPTS ET TECHNIQUE DE COMPARAISON DYNAMIQUE DE CARACTERISTIQUES D'UN PRODUIT ET DU PROFIL DES CONSOMMATEURS

Patent Applicant/Assignee:

ACCENTURE LLP, 100 South Wacker Drive, Chicago, IL 60606, US, US  
(Residence), US (Nationality)

Inventor(s):

GUHEEN Michael F, 2218 Mar East Street, - 04020, US,

MITCHELL James D, 3004 Alma, Manhattan

BARRESE James J, 757 Pine Avenue, San

Legal Representative:

BRUESS Steven C (agent), Merchant & Gould  
Minneapolis, MN 55402-0903, US,

Patent and Priority Information (Country,

Patent: WO 200073958 A2 2

*dup*

Application: WO 2000US14459 20000524 (PCT/WO US0014459)  
Priority Application: US 99320818 19990527  
Designated States:  
(Protection type is "patent" unless otherwise stated - for applications prior to 2004)  
AE AG AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK DM DZ EE ES  
FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU  
LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR  
TT TZ UA UG UZ VN YU ZA ZW  
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE  
(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG  
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW  
(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 151011

Inventor(s):

GUHEEN Michael F ...

... MITCHELL James D ...

... BARRESE James J

Main International Patent Class: G06F-017/60

Fulltext Availability:

Detailed Description

Detailed Description

... embodiment

of the present invention;

Figure 1F is a flowchart illustrating the method of comparatively analyzing network

entities in accordance with one embodiment of the present invention; Figure 1F-1 is a flowchart providing more detail of the method of comparatively analyzing network entities in accordance with one embodiment of the present invention; Figure 1G is a flowchart...present invention; Figure 1K is a flowchart illustrating the method for planning the testing of network

components in accordance with one embodiment of the present invention; Figure 1K-1 is a...a unique corresponding indicia coding, i.e. color, for differentiation purposes. As such, one may assess vendors and third parties as a comprehensive, integrated solution. Further, investment opportunities may be assessed...and distributing information over the Internet, extranets, or

intranets. Product3 supports Java servlet development and network caching of web pages.

Product3 simplifies management of website environments through delegation of administrative privileges...0 Product5 j Software-browser-based graphical administration tool that provides centralized administration of JavaStation network computers and Java Webtops on PCs.

Product5 j provides Java technology clients with connectivity to... directory-enable their applications.

28

ox A system for caching and filtering web content, log analysis , and boosting network performance.

Bussiness2 Calenda A calendar server that supports the scheduling of meetings, appointments, and resources...change implementation should be viewed as continuous improvement so that any difficulties or inefficiencies are **analyzed** and resulting improvements are planned and implemented. To be effective over time, this requires that...Security Management tools include.

0 **Intrusion detection** - discovers and alerts administrators of intrusion attempts.

0 **Network assessment** - performs scheduled and selective probes of the network's communication services, operating systems, and routers...be analyzed as early as possible in the development process. Performance modeling tools support the **analysis** of performance over the **network**. A simple spreadsheet may be suitable in some well-known and understood environments, but dedicated...telecasting, is an online variation of the usability lab. This still emerging method relies on computer **networks** to conduct system **evaluations**. Remote testing enables developers to test a large number of users efficiently and without incurring...Level of Support Required

If third party software is to be purchased, suppliers must be **assessed** on their ability to ensure the availability, reliability, performance and user support for these tools...

17/3, K/5 (Item 3 from file: 349)

DIALOG(R) File 349:PCT FULLTEXT

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00761431

**A SYSTEM, METHOD, AND ARTICLE OF MANUFACTURE FOR PROVIDING COMMERCE-RELATED WEB APPLICATION SERVICES**

**SYSTEME, PROCEDE ET ARTICLE MANUFACTURE DESTINES A LA FOURNITURE DE SERVICES D'APPLICATION DANS LE WEB LIES AU COMMERCE**

Patent Applicant/Assignee:

ACCENTURE LLP, 100 South Wacker Drive, Chicago, IL 60606, US, US  
(Residence), US (Nationality)

Inventor(s):

GUHEEN Michael F , 2218 Mar East Street, Tiburon, CA 94920, US,  
MITCHELL James D , 3004 Alma, Manhattan Beach, CA 90266, US,  
BARRESE James J , 757 Pine Avenue, San Jose, CA 95125, US

Legal Representative:

BRUESS Steven C (agent), Merchant & Gould P.C., P.O. Box 2903,  
Minneapolis, MN 55402-0903, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200073957 A2-A3 20001207 (WO 0073957)  
Application: WO 2000US14420 20000525 (PCT/WO US0014420)  
Priority Application: US 99321492 19990527

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AT (utility model) AU AZ BA BB BG BR BY CA CH CN CR CU CZ CZ (utility model) DE DE (utility model) DK DK (utility model) DM DZ EE EE (utility model) ES FI FI (utility model) GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KR (utility model) KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SK (utility model) SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW  
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE  
(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG  
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM  
Publication Language: English  
Filing Language: English  
Fulltext Word Count: 150171

Inventor(s):  
GUHEEN Michael F ...

... MITCHELL James D ...

... BARRESE James J  
Main International Patent Class: G06F-017/30  
International Patent Class: G06F-017/60 ...

... G06F-009/44

Fulltext Availability:  
Detailed Description

Detailed Description

... embodiment'  
of the present invention;  
Figure 1F is a flowchart illustrating the method of comparatively  
**analyzing network**  
entities in accordance with one embodiment of the present invention;  
Figure 1F-I is a flowchart providing more detail of the method of  
comparatively **analyzing network** entities in accordance with one  
embodiment of the present invention; Figure 1G is a flowchart...  
operations 54 and 55 of Figure H.

Operation 56 identifies the components of the current **network** framework  
to which each of the network products or services relate by indicia  
coding the...

...coding. In operation 60 of  
1 5

Figure 1K, a pictorial representation of an existing **network** framework  
including a plurality of components is displayed. In operation 61, the  
components of the...directory-enable  
their applications.

Business2 Proxy A system for caching and filtering web content, log  
**analysis** , SPryor and boosting **network** performance.

A calendar server that supports the scheduling of meetings,  
Bussiness2 Calenda  
appointments, and resources...environment.

The purpose of the development environment is to support the tasks  
involved in the **analysis** , design, construction, and maintenance of  
business systems, as well as the associated management processes. The  
...Security validation

49

Security Requirement Definition

Security requirements are the outcome of the security Risk **Assessment** .  
This is the process of identifying business risks, identifying system  
vulnerabilities or weaknesses that can...environment toolset.

Security Management tools include.

attempt: Intrusion detection - discovers and alerts administrators of  
intrusion

" Network assessment - performing scheduled and selective probes of the network's communication services, operating systems, and routers...be analyzed as early as possible in the development process. Performance modeling tools support the analysis of performance over the network. A simple spreadsheet may be suitable in some well-known and understood environments, but dedicated...telecasting, is an online variation of the usability lab. This still emerging method relies on computer networks to conduct system evaluations. Remote testing enables developers to test a large number of users efficiently and without incurring...it conforms to project and international standards. These types of tools include the following.

Code Analysis - Code analysis provides the objective information and metrics needed to monitor and improve code quality and maintenance (e.g. static analyzer, documentor, auditor).

Code Error Checking - Checks code for common errors (e.g. syntax errors ...Requirement and the test condition that tests that requirement These relationships make it possible to analyze efficiently the impacts of change and to document the state of system test. For example...

17/3, K/6 (Item 4 from file: 349)

DIALOG(R) File 349:PCT FULLTEXT

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00761430 \*\*Image available\*\*

SYSTEM, METHOD AND COMPUTER PROGRAM FOR REPRESENTING PRIORITY INFORMATION CONCERNING COMPONENTS OF A SYSTEM

SYSTEME, METHODE ET ARTICLE FABRIQUE PERMETTANT DE CLASSEER PAR ORDRE DE PRIORITE DES COMPOSANTS D'UNE STRUCTURE DE RESEAU NECESSAIRES A LA MISE EN OEUVRE D'UNE TECHNIQUE

Patent Applicant/Assignee:

ANDERSEN CONSULTING LLP, 100 South Wacker Drive, Chicago, IL 60606, US,  
US (Residence), US (Nationality)

Inventor(s):

GUHEEN Michael F, 2218 Mar East Street, Tiburon, CA 94920, US,

MITCHELL James D, 3004 Alma, Manhattan Beach, CA 90266, US,

BARRESE James J, 757 Pine Avenue, San Jose, CA 95125, US

Legal Representative:

BRUESS Steven C (agent), Merchant & Gould P.C., P.O. Box 2903,  
Minneapolis, MN 55402-0903, US

Patent and Priority Information (Country, Number, Date):

Patent: WO 200073956 A2-A3 20001207 (WO 0073956)

Application: WO 2000US14406 20000524 (PCT/WO US0014406)

Priority Application: US 99321274 19990527

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT (utility model) AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ (utility model) CZ DE (utility model) DE DK (utility model) DK DM DZ EE (utility model) EE ES FI (utility model) FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR (utility model) KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK (utility model) SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW  
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE  
(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG  
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW  
(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English  
Filing Language: English  
Fulltext Word Count: 149024

Inventor(s):

GUHEEN Michael F ...

... MITCHELL James D ...

... BARRESE James J

Main International Patent Class: G06F-017/60

Fulltext Availability:

Detailed Description

Detailed Description

... embodiment

of the present invention;

Figure 1F is a flowchart illustrating the method of comparatively analyzing network

entities in accordance with one embodiment of the present invention;

Figure 1F-1 is a flowchart providing more detail of the method of comparatively analyzing network entities in accordance with one

embodiment of the present invention; Figure 1G is a flowchart...in

operation 37. Operation 38 indicia codes a first component or components of the existing network framework in order to indicate that the first component is a primary component, as selected...directory-enable

their applications.

Business2 Proxy A system for caching and filtering web content, log analysis , @qprvpr and boosting network performance.

Bussiness2 Cal A calendar server that supports the scheduling of meetings, appointments, and resources...What, why, when, and who made a change must be tracked from the point of analysis to the reintroduction of the defective or changed component at the appropriate stage. Change control...Security Management tools include.

0 Intrusion detection - discovers and alerts administrators of intrusion attempts.

91

Network assessment - performs scheduled and selective probes of the network's communication services, operating systems, and routers in... metrics information

Problem solution information

0 Planning support for problem fixing and migration preparation

Impact analysis capability.

0 Link to the application design repository to get a precise impact analysis on...be analyzed as early as possible in the development process. Performance modeling tools support the analysis of performance over the network . A simple spreadsheet may be suitable in some well-known and understood environments, but dedicated...telecasting, is an online variation of the usability lab. This still emerging method relies on computer networks to conduct system evaluations . Remote testing enables developers to test a large number of users efficiently and without incurring...e.g. MFC, JDK) Help text and module description generation (not usually provided by IDEs) analyzes developer's raw code (including comments) and creates descriptions which may be 1 5 used...

17/3,K/7 (Item 5 from file: 349)

DIALOG(R) File 349:PCT FULLTEXT

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00761429

METHODS, CONCEPTS AND TECHNOLOGY FOR A VIRTUAL SHOPPING SYSTEM CAPABLE OF ASSESSING NEEDS OF A CUSTOMER AND RECOMMENDING A PRODUCT OR SERVICE BASED ON SUCH ASSESSED NEEDS

PROCEDES, CONCEPTS ET TECHNOLOGIE POUR SYSTEME D'ACHAT VIRTUEL CAPABLE D'EVALUER LES BESOINS D'UN CLIENT ET DE RECOMMANDER UN PRODUIT OU UN SERVICE SUR LA BASE DE CES BESOINS

Patent Applicant/Assignee:

ACCENTURE LLP, 100 South Wacker Drive, Chicago, IL 60606, US, US  
(Residence), US (Nationality)

Inventor(s):

**GUHEEN Michael F**, 2218 Mar East Street, Tiburon, CA 94920, US,  
**MITCHELL James D**, 3004 Alma, Manhattan Beach, CA 90266, US,  
**BARRESE James J**, 757 Pine Avenue, San Jose, CA 95125, US

Legal Representative:

BRUESS Steven C (agent), Merchant & Gould P.C., P.O. Box 2903,  
Minneapolis, MN 55402-0903, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200073955 A2 20001207 (WO 0073955)  
Application: WO 2000US14357 20000524 (PCT/WO US0014357)  
Priority Application: US 99321495 19990527

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK DM DZ EE ES  
FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU  
LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR  
TT TZ UA UG UZ VN YU ZA ZW  
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE  
(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG  
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW  
(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 148469

Inventor(s):

**GUHEEN Michael F** ...

... **MITCHELL James D** ...

... **BARRESE James J**

Main International Patent Class: G06F-017/60

Fulltext Availability:

Detailed Description

Detailed Description

... embodiment

of the present invention;

Figure 1F is a flowchart illustrating the method of comparatively analyzing network

entities in accordance with one embodiment of the present invention;

Figure 1F-I is a flowchart providing more detail of the method of comparatively analyzing network entities in accordance with one embodiment of the present invention; Figure 1G is a flowchart...remote

management of distributed ISP services  
Internet Services Monitor - monitors Internet  
services, identifies and manages **network** problems  
Directory. Services -- provides a multi  
protocol, global directory for storing information  
Host Configuration - provides...directory-enable  
their applications.

Business2 Proxy A system for caching and filtering web content, **log analysis** , I.Rprvor and boosting **network** performance.  
BussineW Calenda A calendar server that supports the scheduling of  
meetings, appointments, and resources...streamlined, the following list  
gives a few examples of redundant tasks that must be eliminated.

**Analysis** to determine how to merge the uncoordinated changes applied by  
two programmers to the same...Security Management tools include.

0 Intrusion detection - discovers and alerts administrators of intrusion  
attempts.

90

**Network assessment** - performs scheduled and selective probes of the  
network's communication services, operating systems, and routers...be  
analyzed as early as possible in the  
development process. Performance modeling tools support the **analysis** of  
perfornance over the **network** . A simple spreadsheet may be suitable in  
some well-known and understood environments, but dedicated...telecasting,  
is an online variation of the usability lab. This stillemerging method  
relies on computer **networks** to conduct system **evaluations** . Remote  
testing enables developers to test a large number of users efficiently  
and without incurring...

17/3,K/8 (Item 6 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT  
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00761424

A SYSTEM, METHOD, AND ARTICLE OF MANUFACTURE FOR PHASE DELIVERY OF  
COMPONENTS OF A SYSTEM REQUIRED FOR IMPLEMENTATION OF TECHNOLOGY  
SYSTEME, PROCEDE ET ARTICLE MANUFACTURE DESTINES A LA FOURNITURE PAR PHASES  
DE COMPOSANTS D'UN SYSTEME NECESSAIRES A L'APPLICATION D'UNE TECHNIQUE

Patent Applicant/Assignee:

ACCENTURE LLP, 100 South Wacker Drive, Chicago, IL 60606, US, US  
(Residence), US (Nationality)

Inventor(s):

GUHEEN Michael F , 2218 Mar East Street, Tiburon, CA 94920, US,  
MITCHELL James D , 3004 Alma, Manhattan Beach, CA 90266, US,  
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Legal Representative:

BRUESS Steven C (agent), Merchant & Gould P.C., P.O. Box 2903,  
Minneapolis, MN 55402-0903, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200073930 A2 20001207 (WO 0073930)  
Application: WO 2000US14458 20000524 (PCT/WO US0014458)  
Priority Application: US 99321360 19990527

Designated States:

(Protection type is "patent" unless otherwise stated - for applications  
prior to 2004)

AE AG AL AM AT AT (utility model) AU AZ BA BB BG BR BY CA CH CN CR CU CZ

CZ (utility model) DE DE (utility model) DK DK (utility model) DM DZ EE  
EE (utility model) ES FI FI (utility model) GB GD GE GH GM HR HU ID IL IN  
IS JP KE KG KP KR KR (utility model) KZ LC LK LR LS LT LU LV MA MD MG MK  
MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SK (utility model) SL TJ TM  
TR TT TZ UA UG UZ VN YU ZA ZW  
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE  
(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG  
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW  
(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 149456

Inventor(s):

GUHEEN Michael F ...

... MITCHELL James D ...

... BARRESE James J

Main International Patent Class: G06F-017/60

Fulltext Availability:

Detailed Description

Detailed Description

... embodiment

of the present invention;

Figure 1F is a flowchart illustrating the method of comparatively  
**analyzing network**

entities in accordance with one embodiment of the present invention;

Figure 1F-1 is a flowchart providing more detail of the method of  
comparatively **analyzing network** entities in accordance with one  
embodiment of the present invention; Figure 1G is a flowchart...chosen  
components are chosen to be offered for sale.

A pictorial representation of the existing **network** framework and a  
plurality of components of the existing network framework are displayed  
in operation...applications.

Product6 Enterprise Manager - Business I's  
distributed network management foundation that manages large  
heterogeneous **networks**. Product6 Enterprise Manager supports  
and manages Java applications built for various network types.  
Product6 Site...

...Workshop Fortran

Business I Visual WorkShop C++

BusinessI Workshop Teamware

Testing Tools.

JavaCheck

Java Heap **Analysis** Tool

JavaPureCheck

JavaScope

JavaSpec

JavaStar

JavaLoad

23

I JavaPC Software - provides central administration  
4 and...directory-enable  
their applications.

Business2 P A system for caching and filtering web content, log analysis , 1, Rprvpr tl and boosting network performance.

Bussiness2 Calenda A calendar server that supports the scheduling of meetings, appointments, and resources...toolset, Security Management tools include.

attempt: Intrusion detection - discovers and alerts administrators of intrusion

0 Network assessment - performs scheduled and selective probes of the network's communication services, operating systems, and routers... analyzed as early as possible in the

128

development process. Performance modeling tools support the analysis of performance over the network . A simple spreadsheet may be suitable in some well-known and understood environments, but dedicated...telecasting, is an online variation of the usability lab. This stillemerging method relies on computer networks to conduct system evaluations . Remote testing enables

17/3, K/9 (Item 7 from file: 349)

DIALOG(R) File 349:PCT FULLTEXT

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00761423

A SYSTEM, METHOD, AND ARTICLE OF MANUFACTURE FOR EFFECTIVELY CONVEYING WHICH COMPONENTS OF A SYSTEM ARE REQUIRED FOR IMPLEMENTATION OF TECHNOLOGY

SYSTEME, PROCEDE ET ARTICLE MANUFACTURE POUR L'ACHEMINEMENT EFFICACE DES COMPOSANTS D'UN SYSTEME NECESSAIRES A LA MISE EN PRATIQUE D'UNE TECHNOLOGIE

Patent Applicant/Assignee:

ACCENTURE LLP, 100 South Wacker Drive, Chicago, IL 60606, US, US  
(Residence), US (Nationality)

Inventor(s):

GUHEEN Michael F , 2218 Mar East Street, Tiburon, CA 94920, US,  
MITCHELL James D , 3004 Alma, Manhattan Beach, CA 90266, US,  
BARRESE James J , 757 Pine Avenue, San Jose, CA 95125, US

Legal Representative:

BRUESS Steven C (agent), Merchant & Gould P.C., P.O. Box 2903,  
Minneapolis, MN 55402-0903, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200073929 A2 20001207 (WO 0073929)  
Application: WO 2000US14457 20000524 (PCT/WO US0014457)  
Priority Application: US 99321136 19990527

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AT (utility model) AU AZ BA BB BG BR BY CA CH CN CR CU CZ  
CZ (utility model) DE DE (utility model) DK DK (utility model) DM DZ EE  
EE (utility model) ES FI FI (utility model) GB GD GE GH GM HR HU ID IL IN  
IS JP KE KG KP KR KR (utility model) KZ LC LK LR LS LT LU LV MA MD MG MK  
MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SK (utility model) SL TJ TM  
TR TT TZ UA UG UZ VN YU ZA ZW  
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE  
(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG  
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW  
(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English  
Fulltext Word Count: 150133

Inventor(s):

GUHEEN Michael F ...

... MITCHELL James D ...

... BARRESE James J

Main International Patent Class: G06F-017/60

Fulltext Availability:

Detailed Description

Detailed Description

... embodiment

of the present invention;

Figure 1F is a flowchart illustrating the method of comparatively  
analyzing network

entities in accordance with one embodiment of the present invention;

Figure 1F-1 is a flowchart providing more detail of the method of  
comparatively analyzing network entities in accordance with one  
embodiment of the present invention; Figure 1G is a flowchart...

directory-enable

their applications.

Business2 Proxy A system for caching and filtering web content, log  
analysis , Server and boosting network performance.

Bussiness2 Calenda A calendar server that supports the scheduling of  
meetings, appointments, and resources...controls

Security validation

Security Requirement Definition

Security requirements are the outcome of the security Risk Assessment .  
This is the process of identifying business risks, identifying system  
vulnerabilities or weaknesses that can...changes before re-submitting to  
system test

Migrate to system test based on updated impact analysis and re-lock  
components

Implementation Considerations

a) What model of testing does thefirmfollow?

The following...Security Management tools include.

0 Intrusion detection - discovers and alerts administrators of intrusion  
attempts.

91

" Network assessment - performs scheduled and selective probes of the  
network's communication services, operating systems, and routers...be  
analyzed as early as possible in the  
development process. Performance modeling tools support the analysis of  
performance over the network . A simple spreadsheet may be suitable in  
some well-known and understood environments, but dedicated...telecasting,  
is an online variation of the usability lab. This stillemerging method  
relies on computer networks to conduct system evaluations . Remote  
testing enables developers to test a large number of users efficiently  
and without incurring...

17/3,K/10 (Item 8 from file: 349)  
DIALOG(R) File 349:PCT FULLTEXT  
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00761422

**BUSINESS ALLIANCE IDENTIFICATION  
Système, Procédé et Article de Production pour l'Identification d'Alliances  
Commerciales dans un Cadre d'Architecture Réseau**

Patent Applicant/Assignee:

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(Residence), US (Nationality)

Inventor(s):

GUHEEN Michael F , 2218 Mar East Street, Tiburon, CA 94920, US,  
MITCHELL James D , 3004 Alma, Manhattan Beach, CA 90266, US,  
BARRESE James J , 757 Pine Avenue, San Jose, CA 95125, US

Legal Representative:

BRUESS Steven C (agent), Merchant, Gould, Smith, Edell, Welter & Schmidt,  
P.A., P.O. Box 2903, Minneapolis, MN 55402-0903, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200073928 A2-A3 20001207 (WO 0073928)

Application: WO 2000US14375 20000524 (PCT/WO US0014375)

Priority Application: US 99320816 19990527

Designated States:

(Protection type is "patent" unless otherwise stated - for applications  
prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK DM DZ EE ES  
FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU  
LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR  
TT TZ UA UG UZ VN YU ZA ZW  
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE  
(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG  
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW  
(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 149371

Inventor(s):

GUHEEN Michael F ...

... MITCHELL James D ...

... BARRESE James J

Main International Patent Class: G06F-017/60

Fulltext Availability:

Detailed Description

Detailed Description

... embodiment

of the present invention;

Figure 1F is a flowchart illustrating the method of comparatively  
analyzing network

entities in accordance with one embodiment of the present invention;

Figure 1F-1 is a flowchart providing more detail of the method of  
comparatively analyzing network entities in accordance with one  
embodiment of the present invention; Figure 1G is a flowchart...this,  
referring to Figure 1B, 'operation 31 determines at least one area of an  
existing network framework in which redundancies and omissions of  
business efforts exist. Operation 32 presents a pictorial...in operation  
37. Operation 38 indicia codes a first component or components of the  
existing network framework in order to indicate that the first  
component is a primary component, as selected...directory-enable  
their applications.

Business2 Proxy A system for caching and filtering web content, log **analysis** , Server and boosting **network** performance.

Bussiness2 Calenda A calendar server that supports the scheduling of meetings, appointments, and resources...Process (CIP) is to capture continuous improvement opportunities. These may include.

Gaps identified by metrics

**Analysis** of program performance-internal quality verification results  
Process reviews

Capability Maturity Model (CMM) assessments

Suggestions...As some of these will be repeat questions, the ability to log the question, the **analysis** , and the result in a structured way provides the basis for performing smart searches and...Security Management tools include.

0 Intrusion detection - discovers and alerts administrators of intrusion attempts.

91

\* **Network assessment** - performs scheduled and selective probes of the network's communication services, operating systems, and routers...be analyzed as early as possible in the development process. Performance modeling tools support the **analysis** of performance over the **network** . A simple spreadsheet may be suitable in some well-known and understood environments, but dedicated...telecasting, is an online variation of the usability lab. This still emerging method relies on computer **networks** to conduct system **evaluations** . Remote testing enables developers to test a large number of users efficiently and without incurring...the development tool repository cannot be loaded into the repository.

Restructuring

Restructuring tools are not **analysis** tools like the previous categories of reverse engineering tools, but design and construction tools. They... it conforms to project and international standards. These types of tools include the following.

" **Code Analysis** - Code **analysis** provides the objective information and metrics needed to monitor and improve code quality and maintenance (e.g. static **analyzer** , documentor, auditor).

\* **Code Error Checking** - Checks code for common errors (e.g. syntax errors, uninitialized...).

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File 16:Gale Group PROMT(R) 1990-2005/Oct 11  
(c) 2005 The Gale Group

File 148:Gale Group Trade & Industry DB 1976-2005/Oct 12  
(c)2005 The Gale Group

File 160:Gale Group PROMT(R) 1972-1989  
(c) 1999 The Gale Group

File 275:Gale Group Computer DB(TM) 1983-2005/Oct 11  
(c) 2005 The Gale Group

File 621:Gale Group New Prod.Annou.(R) 1985-2005/Oct 12  
(c) 2005 The Gale Group

File 636:Gale Group Newsletter DB(TM) 1987-2005/Oct 11  
(c) 2005 The Gale Group

File 9:Business & Industry(R) Jul/1994-2005/Oct 11  
(c) 2005 The Gale Group

File 15:ABI/Inform(R) 1971-2005/Oct 11  
(c) 2005 ProQuest Info&Learning

File 20:Dialog Global Reporter 1997-2005/Oct 12  
(c) 2005 Dialog

File 95:TEME-Technology & Management 1989-2005/Sep W1  
(c) 2005 FIZ TECHNIK

File 476:Financial Times Fulltext 1982-2005/Oct 12  
(c) 2005 Financial Times Ltd

File 610:Business Wire 1999-2005/Oct 12  
(c) 2005 Business Wire.

File 613:PR Newswire 1999-2005/Oct 12  
(c) 2005 PR Newswire Association Inc

File 624:McGraw-Hill Publications 1985-2005/Oct 12  
(c) 2005 McGraw-Hill Co. Inc

File 634:San Jose Mercury Jun 1985-2005/Oct 11  
(c) 2005 San Jose Mercury News

File 810:Business Wire 1986-1999/Feb 28  
(c) 1999 Business Wire

File 813:PR Newswire 1987-1999/Apr 30  
(c) 1999 PR Newswire Association Inc

File 635:Business Dateline(R) 1985-2005/Oct 11  
(c) 2005 ProQuest Info&Learning

File 570:Gale Group MARS(R) 1984-2005/Oct 11  
(c) 2005 The Gale Group

File 477:Irish Times 1999-2005/Oct 12  
(c) 2005 Irish Times

File 710:Times/Sun.Times(London) Jun 1988-2005/Oct 11  
(c) 2005 Times Newspapers

File 711:Independent(London) Sep. 1988-2005/Oct 11  
(c) 2005 Newspaper Publ. PLC

File 756:Daily/Sunday Telegraph 2000-2005/Oct 12  
(c) 2005 Telegraph Group

File 757:Mirror Publications/Independent Newspapers 2000-2005/Oct 12  
(c) 2005

File 387:The Denver Post 1994-2005/Oct 11  
(c) 2005 Denver Post

File 471:New York Times Fulltext 1980-2005/Oct 12  
(c) 2005 The New York Times

File 492:Arizona Repub/Phoenix Gaz 19862002/Jan 06  
(c) 2002 Phoenix Newspapers

File 494:St LouisPost-Dispatch 1988-2005/Oct 09  
(c) 2005 St Louis Post-Dispatch

File 498:Detroit Free Press 1987-2005/Sep 02  
(c) 2005 Detroit Free Press Inc.

File 631:Boston Globe 1980-2005/Oct 09  
(c) 2005 Boston Globe

File 633:Phil.Inquirer 1983-2005/Oct 10

(c) 2005 Philadelphia Newspapers Inc  
File 638:Newsday/New York Newsday 1987-2005/Oct 10  
(c) 2005 Newsday Inc.  
File 640:San Francisco Chronicle 1988-2005/Oct 12  
(c) 2005 Chronicle Publ. Co.  
File 641:Rocky Mountain News Jun 1989-2005/Oct 11  
(c) 2005 Scripps Howard News  
File 702:Miami Herald 1983-2005/Oct 08  
(c) 2005 The Miami Herald Publishing Co.  
File 703:USA Today 1989-2005/Oct 11  
(c) 2005 USA Today  
File 704:(Portland)The Oregonian 1989-2005/Oct 09  
(c) 2005 The Oregonian  
File 713:Atlanta J/Const. 1989-2005/Oct 09  
(c) 2005 Atlanta Newspapers  
File 714:(Baltimore) The Sun 1990-2005/Oct 12  
(c) 2005 Baltimore Sun  
File 715:Christian Sci.Mon. 1989-2005/Oct 12  
(c) 2005 Christian Science Monitor  
File 725:(Cleveland)Plain Dealer Aug 1991-2005/Oct 11  
(c) 2005 The Plain Dealer  
File 735:St. Petersburg Times 1989- 2005/Oct 11  
(c) 2005 St. Petersburg Times  
File 47:Gale Group Magazine DB(TM) 1959-2005/Oct 12  
(c) 2005 The Gale group

Set	Items	Description
S1	239747	(ANALYS? OR ANALYZ? OR ASSESS? OR EVALUAT? OR TROUBLESHOOT-?) (5N) (NETWORK OR NETWORKS)
S2	108384	IDENTIF?(5N) (COMPONENT? OR HARDWARE OR SOFTWARE OR EQUIPMENT?)
S3	94745	(DISPLAY? OR CREAT?) (5N) (LIST OR LISTS)
S4	12	(DISPLAY? OR CREAT?) (5N) (TARGET?()COMPONENT?)
S5	10061	DISPLAY? (5N) (ALLIANCE? OR PARTNER OR PARTNERS)
S6	0	S6(5N) (FIX? ? OR IMPROVE? OR IMPROVING OR REPAIR?)
S7	124109	(ALLIANCE? OR PARTNER OR PARTNERS OR ASSOCIATE?) (5N) (FIX? ? OR IMPROVE? OR IMPROVING OR REPAIR?)
S8	2345	AU=(GUHEEN, M? OR GUHEEN M? OR MITCHELL, J? OR MITCHELL J? OR BARRESE, J? OR BARRESE J?)
S9	674	S1(S)S2
S10	0	S9(S) (S3 OR S4 OR S5)
S11	1	S9(S)S7
S12	60	S1(S) (S3 OR S4 OR S5)
S13	40	S12 NOT PY>1999
S14	25	RD (unique items)
S15	27	S1(5N)S7
S16	12	S15 NOT PY>1999
S17	12	S16 NOT S11
S18	0	S8(S)S1

11/3,K/1 (Item 1 from file: 148)  
DIALOG(R)File 148:Gale Group Trade & Industry DB  
(c)2005 The Gale Group. All rts. reserv.

05792091 SUPPLIER NUMBER: 11866708 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
The M&A Rosters; third quarter 1991.  
Mergers & Acquisitions, 26, n4, 65(65)  
Jan-Feb, 1992  
ISSN: 0026-0010 LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT  
WORD COUNT: 104170 LINE COUNT: 10201

... operations in September 1989, and announced its intention of pursuing an active program of identifying, **acquiring**, and managing middle-market manufacturing and distribution companies. The 42 family restaurants owned by Marriott...

11/3,K/1 (Item 1 from file: 148)  
DIALOG(R)File 148:Gale Group Trade & Industry DB  
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05792091 SUPPLIER NUMBER: 11866708 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
The M&A Rosters; third quarter 1991.  
Mergers & Acquisitions, 26, n4, 65(65)  
Jan-Feb, 1992  
ISSN: 0026-0010 LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT  
WORD COUNT: 104170 LINE COUNT: 10201

... operations in September 1989, and announced its intention of pursuing an active program of identifying, **acquiring**, and managing middle-market manufacturing and distribution companies. The 42 family restaurants owned by Marriott...

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Set	Items	Description
S1	239747	(ANALYS? OR ANALYZ? OR ASSESS? OR EVALUAT? OR TROUBLESHOOT-?) (5N) (NETWORK OR NETWORKS)
S2	108384	IDENTIF?(5N) (COMPONENT? OR HARDWARE OR SOFTWARE OR EQUIPMENT?)
S3	94745	(DISPLAY? OR CREAT?) (5N) (LIST OR LISTS)
S4	12	(DISPLAY? OR CREAT?) (5N) (TARGET?()COMPONENT?)
S5	10061	DISPLAY?(5N) (ALLIANCE? OR PARTNER OR PARTNERS)
S6	0	S6(5N) (FIX? ? OR IMPROVE? OR IMPROVING OR REPAIR?)
S7	124109	(ALLIANCE? OR PARTNER OR PARTNERS OR ASSOCIATE?) (5N) (FIX? ? OR IMPROVE? OR IMPROVING OR REPAIR?)
S8	2345	AU=(GUHEEN, M? OR GUHEEN M? OR MITCHELL, J? OR MITCHELL J? OR BARRESE, J? OR BARRESE J?)
S9	674	S1(S)S2
S10	0	S9(S) (S3 OR S4 OR S5)
S11	1	S9(S)S7
? s	s1(s) (s3 or s4 or s5)	
	239747	S1
	94745	S3
	12	S4
	10061	S5
S12	60	S1(S) (S3 OR S4 OR S5)
? s	s12 not py>1999	
Processing		
Processed	10 of 43 files ...	
Processing		
Completed	processing all files	
	60	S12
	64038668	PY>1999
S13	40	S12 NOT PY>1999
?		
? rd		
...completed	examining records	
S14	25	RD (unique items)
? t	s14/3,k/all	

14/3,K/1 (Item 1 from file: 16)  
DIALOG(R)File 16:Gale Group PROMT(R)  
(c) 2005 The Gale Group. All rts. reserv.

06327545 Supplier Number: 54592331 (USE FORMAT 7 FOR FULLTEXT)  
NetFormx's New Network Design Software Tool Boosts Productivity for Network  
Professionals and Systems Integrators.  
PR Newswire, p6548

May 10, 1999

Language: English Record Type: Fulltext  
Document Type: Newswire; Trade  
Word Count: 821

... planning tool. Like the iPlanner's layer 3 planning and analysis capabilities, VLAN planning and analysis lets a network professional design and document the LAN switch topology within the network design without creating separate network documentation.

The list price for NetFormx DesignXpert is \$1995 and is available for delivery in June 1999. NetFormx...

**14/3,K/2 (Item 2 from file: 16)**  
DIALOG(R) File 16:Gale Group PROMT(R)  
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06309568 Supplier Number: 54530319 (USE FORMAT 7 FOR FULLTEXT)  
**RFP: Gigabit Ethernet Networks. (backbone network design) (Technology Information)**

Conover, Joel  
Network Computing, p52(1)  
May 3, 1999  
Language: English Record Type: Fulltext  
Document Type: Magazine/Journal; Trade  
Word Count: 6371

... met MediaMagik's backbone networking needs. Scalability and fault tolerance at the core of the network were central to our evaluation, but total cost of ownership also played an important role. Use this RFP as a guide to creating your short list : Examining each vendor's solution will give you insight into how to build a Gigabit...

**14/3,K/3 (Item 3 from file: 16)**  
DIALOG(R) File 16:Gale Group PROMT(R)  
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05954926 Supplier Number: 53221807 (USE FORMAT 7 FOR FULLTEXT)  
**Ambulatory Care: HealthSouth acquisitions throw another log on the burning market for ambulatory centers.**  
Health Care Strategic Management, pNA  
August, 1998  
Language: English Record Type: Fulltext  
Document Type: Newsletter; Trade  
Word Count: 3351

... Medicare rose to 2,200 in 1997 from 1,200 in 1991. HCFAOs expanded procedure list will create more interest in the industry, substantiating HealthSouthOs move to rollup more surgery centers into its network , health care analyst Villwock said.

Grant Bagley, director of coverage and analysis for HCFA, said that Medicare reimbursement...

**14/3,K/4 (Item 4 from file: 16)**  
DIALOG(R) File 16:Gale Group PROMT(R)  
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05698425 Supplier Number: 50141666 (USE FORMAT 7 FOR FULLTEXT)

**Neo-Core and AG Group Announce NeoSuite 98 Plug-In for EtherPeek for Windows.**

Business Wire, p07060144

July 6, 1998

Language: English Record Type: Fulltext

Article Type: Article

Document Type: Newswire; Trade

Word Count: 1605

... very powerful tool for real-time security monitoring, including intrusion detection and e-mail content **analysis**.

**Network** managers can use NeoScan to find specific strings within an entire trace block of network...

...of data format, such as ASCII values (text), phrases and binary strings. Matching signatures are **displayed** on a scroll **list** in the NeoScan Graphical User Interface (GUI). Results can be exported to a text file...

**14/3,K/5 (Item 5 from file: 16)**

DIALOG(R)File 16:Gale Group PROMT(R)

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05107970 Supplier Number: 47498908 (USE FORMAT 7 FOR FULLTEXT)

**Newfound pizazz**

BUCHOLTZ, CHRIS

Telephony, pN/A

June 30, 1997

Language: English Record Type: Fulltext

Document Type: Magazine/Journal; Trade

Word Count: 2091

... to-analyze intermittent problems that often occur at the edges of the public and private **network**. The company's Call Problem **Analysis** solution tracks intermittent problems by capturing large amounts of data and applying analysis tools to the data to **create** a **list** of probable causes.

Isolating the sources of these errors can be difficult because their intermittent...

**14/3,K/6 (Item 6 from file: 16)**

DIALOG(R)File 16:Gale Group PROMT(R)

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03352761 Supplier Number: 44645133 (USE FORMAT 7 FOR FULLTEXT)

**Fluke And Scope Offer A Hand In Network Troubleshooting**

Network Computing, p144

May 1, 1994

Language: English Record Type: Fulltext

Document Type: Magazine/Journal; Trade

Word Count: 1045

... closet. The LANMeter's larger size provided one very useful benefit - an alphanumeric keypad. When **displaying** station **lists**, both products can decode the manufacturer ID portion of the network, but the LANMeter allows you to enter names for workstations, which makes a **network troubleshooter**'s life a lot easier.

Because our networks run IPX/SPX, TCP/IP and AppleTalk...

14/3,K/7 (Item 7 from file: 16)  
DIALOG(R)File 16:Gale Group PROMT(R)  
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01068480 Supplier Number: 41186630  
Digital takes a bigger aim at online transaction market  
Boston Globe (MA), p66  
Feb 23, 1990  
Language: English Record Type: Abstract  
Document Type: Newspaper; Trade

ABSTRACT:

...computer designed to keep working even if some parts fail, and software that lets users **create** distributed databases, or vast **lists** of information that can be split up and stored in different places in a **network**. According to **analysts**, Digital Equipment is seeking the small- and medium-sized OLTP networks instead of big mainframe...

14/3,K/8 (Item 1 from file: 148)  
DIALOG(R)File 148:Gale Group Trade & Industry DB  
(c)2005 The Gale Group. All rts. reserv.

09146059 SUPPLIER NUMBER: 18902578 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
LANdecoder gives the network a low-cost, full-featured checkup; software delivers excellent decodes for experienced Token Ring administrators.  
(Triticom LANdecoder/tr 3.0) (Software Review) (Evaluation)  
Greer, Earl  
InfoWorld, v18, n49, pN8(1)  
Dec 2, 1996  
DOCUMENT TYPE: Evaluation ISSN: 0199-6649 LANGUAGE: English  
RECORD TYPE: Fulltext; Abstract  
WORD COUNT: 1265 LINE COUNT: 00103

...ABSTRACT: Captured frames are identified with color-coding, and there are three primary screens: one that **lists** stations sending packets, another **displaying** a skyline chart with a moving graph of total network traffic and a third showing...

14/3,K/9 (Item 2 from file: 148)  
DIALOG(R)File 148:Gale Group Trade & Industry DB  
(c)2005 The Gale Group. All rts. reserv.

07524367 SUPPLIER NUMBER: 16249846 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
Roaming along the range couldn't be easier today; Proxim, Xircom wireless products offer ease of use and solid roaming capability. (Proxim Inc's RangeLAN2/PCMCIA Adapter and Access Point; Xircom Inc's CreditCard Netwave Adapter and Access Point) (includes related articles on product summary and test methodology) (Hardware Review) (PC Week Netweek)  
(Evaluation)  
Sweet, Lisa L.  
PC Week, v11, n37, pN1(3)  
Sept 19, 1994  
DOCUMENT TYPE: Evaluation ISSN: 0740-1604 LANGUAGE: ENGLISH  
RECORD TYPE: FULLTEXT; ABSTRACT  
WORD COUNT: 1628 LINE COUNT: 00129

... client; this information was especially useful when determining our

service area. The Master Search utility displayed a list of master nodes found, including the name, address, domain, channel, and subchannel of each. The...

14/3,K/10 (Item 3 from file: 148)  
DIALOG(R)File 148:Gale Group Trade & Industry DB  
(c)2005 The Gale Group. All rts. reserv.

06452647 SUPPLIER NUMBER: 13743764 (USE FORMAT 7 OR 9 FOR FULL TEXT)

Under the microscope. (includes two related articles summarizing results and additional related articles on how the tests were run, a glossary of terms and the individual products) (Software Review) (evaluations of Novell Inc.'s LANalyzer for Windows 2.0, Triticom's LANdecoder/e 1.11, FTP Software's LANWatch 3.0 and Intel's NetSight Analyst 1.1 software protocol analyzers) (Evaluation)

Carlton, Russ

InfoWorld, v15, n19, p80(8)

May 10, 1993

DOCUMENT TYPE: Evaluation ISSN: 0199-6649 LANGUAGE: ENGLISH

RECORD TYPE: FULLTEXT; ABSTRACT

WORD COUNT: 10818 LINE COUNT: 00861

... received callbacks in less than 3 hours. Score: Satisfactory.

VALUE FOR NETWORK ADMINISTRATORS

NetSight Analyst lists for \$995. Its skyline display and summary lines will give network administrators a fair idea of the events on their

...

14/3,K/11 (Item 4 from file: 148)

DIALOG(R)File 148:Gale Group Trade & Industry DB

(c)2005 The Gale Group. All rts. reserv.

05112202 SUPPLIER NUMBER: 10342978 (USE FORMAT 7 OR 9 FOR FULL TEXT)

Farallon Computing Inc.: PhoneNET CheckNET 1.11. (Software Review) (one of four performance analysis software package evaluations in 'LocalTalk programs need improvement') (evaluation)

Catchings, Bill; Van Name, Mark L.

PC Week, v8, n6, p126(1)

Feb 11, 1991

DOCUMENT TYPE: evaluation ISSN: 0740-1604 LANGUAGE: ENGLISH

RECORD TYPE: FULLTEXT; ABSTRACT

WORD COUNT: 291 LINE COUNT: 00023

...ABSTRACT: tool. The software displays a list of all the systems on an AppleTalk local area network (LAN) like other programs evaluated, and updates the display at intervals chosen by a network manager. PhoneNET CheckNET also features...

14/3,K/12 (Item 5 from file: 148)

DIALOG(R)File 148:Gale Group Trade & Industry DB

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04779748 SUPPLIER NUMBER: 08722050 (USE FORMAT 7 OR 9 FOR FULL TEXT)

Neon Software's NetMinder sheds light on Ethernet traffic. (Software Review) (Neon Software Inc. NetMinder Ethernet monitoring software) (evaluation)

Freeman, Brad; Keenon, Vernon

MacWEEK, v4, n27, p126(2)

August 7, 1990

DOCUMENT TYPE: evaluation ISSN: 0892-8118 LANGUAGE: ENGLISH

RECORD TYPE: FULLTEXT; ABSTRACT

WORD COUNT: 789 LINE COUNT: 00063

...ABSTRACT: use. It can assign node names to Ethernet addresses, add protocol names to its default list, and display a user-customized graphical representation of the network. It operates in 'capture' mode, during which it graphically summarizes the data stored in its buffer, and 'display' mode, which presents a list of all packet headers collected. NetMinder is a solid product, although it works only through...

14/3,K/13 (Item 1 from file: 275)

DIALOG(R)File 275:Gale Group Computer DB(TM)  
(c) 2005 The Gale Group. All rts. reserv.

01802465 SUPPLIER NUMBER: 17112456 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
The road less traveled.(managing a Macintosh network)

Steinke, Steve

LAN Magazine, v10, n6, p97(4)

June, 1995

ISSN: 0898-0012 LANGUAGE: English RECORD TYPE: Fulltext; Abstract  
WORD COUNT: 3010 LINE COUNT: 00259

... be monitored and configured with a Macintosh running a terminal emulator.

Neon Software's RouterCheck creates a list of all AppleTalk routers on an internetwork. It can drill down to observe zone lists...

...details. RouterCheck also finds configuration problems such as inconsistent zone configurations and recommends corrections. To analyze performance and optimize network configuration, it displays statistics for various makes of routers. With its real-time monitoring abilities...

14/3,K/14 (Item 2 from file: 275)

DIALOG(R)File 275:Gale Group Computer DB(TM)  
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01782537 SUPPLIER NUMBER: 16626761 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
Corel CD Creator: let there be CDs. (Software Review) (Evaluation)

Karney, James

PC Magazine, v14, n5, p40(1)

March 14, 1995

DOCUMENT TYPE: Evaluation ISSN: 0888-8507 LANGUAGE: ENGLISH  
RECORD TYPE: FULLTEXT  
WORD COUNT: 952 LINE COUNT: 00071

... of those CD-R drives that are compatible (the company says it will update the list monthly).

CD- Creator conforms to the ISO 9660 CD-ROM standard format and can be used to copy files from local drives, CD-ROM readers, and network drives. For our evaluation, we used a Kodak PCD-200 Writer.

Our first disk was created without incident by...

14/3,K/15 (Item 3 from file: 275)

DIALOG(R)File 275:Gale Group Computer DB(TM)

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01539319      SUPPLIER NUMBER: 12666466      (USE FORMAT 7 OR 9 FOR FULL TEXT)  
**Embedding artificial intelligence in a LAN test instrument. (local area network) (Technical)**  
Godlew, Scott; Unverrich, Rod; Witt, Stephen  
Hewlett-Packard Journal, v43, n5, p11(11)  
Oct, 1992  
DOCUMENT TYPE: Technical      ISSN: 0018-1153      LANGUAGE: ENGLISH  
RECORD TYPE: FULLTEXT; ABSTRACT  
WORD COUNT: 7767      LINE COUNT: 00675

... broadband networks. This paper addresses Ethernet (IEEE 802.3) and token ring (IEEE 802.5) networks. LANs are challenging in their troubleshooting requirements because they operate at high speed, problems emerge and escalate in real-time, and...

...broken devices or printed circuit cards, or incompatible software. A typical LAN can have several network operating systems and protocol stacks. Troubleshooting a network problem requires integrating pieces of data or clues from a variety of sources and using...

...workstation utilities, cable measurement instruments, and simple protocol analyzers that provided decoding of protocol packets. Network troubleshooting requires sequencing through different measurements, using the results of one measurement to select and program...

...relying on knowledge of their specific network and its components and by relying on their troubleshooting experiences. For example, a network technician can quickly identify a misconfigured node card by observing the card's receiver congested soft-error frames on the token ring network. Expert troubleshooters use a mental model or paradigm for troubleshooting. Some perform this at a decidedly conscious...

...solved, be it a ruptured appendix, a faulty carburetor, or a duplicate IP address--all troubleshooters (doctors, auto mechanics, and network managers) use the same process. They use these observations to formulate hypotheses of what problems...

...errors, and protocol use. Individual applications provide utilities for a variety of functions such as creating an active station list, reading the status of network adapter cards, and testing the media. These are powerful tools...

...Artificial intelligence offers a desirable solution to both of these problems. It allows an analyzer to monitor the network continually for problems and log the results for later perusal by a network manager. It...

...build the knowledge of many troubleshooting experts into a tool that is widely available to network managers.

Automated Troubleshooting Using Expert Systems  
Artificial intelligence (AI) solutions that are declarative in format and conventional solutions...

14/3,K/16      (Item 4 from file: 275)  
DIALOG(R) File 275:Gale Group Computer DB(TM)  
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01529561      SUPPLIER NUMBER: 12487975      (USE FORMAT 7 OR 9 FOR FULL TEXT)

**LANalyzer for NetWare. (from Novell Inc.) (New products; brief article)  
(Product Announcement)**

LAN Technology, v8, n8, p106(1)  
August, 1992

DOCUMENT TYPE: Product Announcement      ISSN: 1042-4695      LANGUAGE:  
ENGLISH      RECORD TYPE: FULLTEXT  
WORD COUNT: 166      LINE COUNT: 00013

TEXT:

...be used as a troubleshooting tool, a real-time monitoring system, an in-depth statistical **analyzer**, and a planner for **network** growth. The **analyzer** runs on any 80386 or later DOS workstation running Windows, and can analyze traffic on...

...which lets users highlight an event while the LANalyzer automatically finds all similar events and **displays** them). List price for the LANalyzer is \$1495. For a limited time, LANalyzer for NetWare will be...

**14/3,K/17 (Item 5 from file: 275)**  
DIALOG(R)File 275:Gale Group Computer DB(TM)  
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01528057      SUPPLIER NUMBER: 12465619      (USE FORMAT 7 OR 9 FOR FULL TEXT)  
**How to measure performance: a seven-step systematic approach. (analysis of computer networks) (Technical Tutorial) (Network Management) (Tutorial)**  
Davis, Charles K.  
Corporate Computing, v1, n2, p177(4)  
August, 1992  
DOCUMENT TYPE: Tutorial      ISSN: 1065-8610      LANGUAGE: ENGLISH  
RECORD TYPE: FULLTEXT; ABSTRACT  
WORD COUNT: 2519      LINE COUNT: 00211

... and trendlines can help your network managers create models to forecast incremental changes.

\* Analyze results. Create a list of existing or potential problems, such as bottlenecks due to shifts in use and workload. Supplement the list with summary information from the network trouble logs maintained by **network** operators.

\* Evaluate alternatives. **Network** requirements change as your business requirements change. Using your model, you can now predict how...

**14/3,K/18 (Item 6 from file: 275)**  
DIALOG(R)File 275:Gale Group Computer DB(TM)  
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01522280      SUPPLIER NUMBER: 12335096      (USE FORMAT 7 OR 9 FOR FULL TEXT)  
**MacUser minifinders: 1001 Macintosh products. (Buyers Guide)**  
MacUser, v8, n8, p87(52)  
August, 1992  
DOCUMENT TYPE: Buyers Guide      ISSN: 0884-0997      LANGUAGE: ENGLISH  
RECORD TYPE: FULLTEXT; ABSTRACT  
WORD COUNT: 77991      LINE COUNT: 06173

... 91) [MF#675]  
Seiko Instruments 14" Color (CM 1445)  
This high-quality, 24-bit-color **display** system combines a Seiko Trinitron monitor with a RasterOps 264 24-bit-video card. A...Dr., Ste. 201, Aptos, CA 95003. 408-688-1021. (Jan '92) [MF#977]

EtherPeek

This **network -protocol- analyzer** software can create simulated **network** traffic for **analysis** and has many useful features. Protocols supported include AppleTalk, ARP, SNMP, IPX, DECnet, XNS, and...

...small LocalTalk networks (5 to 20 nodes). Doesn't support EtherTalk, but can create simulated **network** traffic for **analysis**. \$129. Apple Computer, Inc., 20525 Mariani Ave., Cupertino, CA 95014. 800-776-2333 or 408...

...WA 98011. 800-343-8080 or 206-483-8088. (Sept '90) [MF#985]

LocalPeek

This **network -protocol- analyzer** software can create simulated **network** traffic for **analysis** and has many useful features. Supports AppleTalk and SNMP. Suitable for novices willing to learn...95052. 800-538-8510 or 408-721-5020. (Sept '91) [MF#993]

NetMinder Ethernet

This **network -protocol- analyzer** software has an intuitive, clean interface and excellent on-line help. Can't create simulated **network** traffic for **analysis** and doesn't support cut-and-paste function. Protocols supported include AppleTalk, TCP/IP, XNS...

...Ste. 203, Lafayette, CA 94549. 510-283-9771. (Feb '92) [MF# 994]

NetMinder LocalTalk

This **network -protocol- analyzer** software has an intuitive, clean interface and excellent on-line help. Can't create simulated **network** traffic for **analysis** and doesn't support SNMP. Supports only AppleTalk protocols. Version 1.0 reviewed. Version 1...MF#1006]

PhoneNET StarController Series 300

The StarController distributes AppleTalk signals to devices on a **network** and provides **network -management** and **troubleshooting** capabilities. It's very reliable, with excellent documentation and technical support. Requires PhoneNET StarController wiring...This network-administration tool supports either LocalTalk, EtherTalk, or AppleTalk Phase 2. Can create simulated **network** traffic for **analysis** and has intuitive interface. \$695. Farallon Computing, Inc., 2000 Powell St., Ste. 600, Emeryville, CA...

...9000. (Feb '92) [MF#1027]

TurboStar

The TurboStar distributes AppleTalk signals to devices on a **network** and provides **network -management** and **- troubleshooting** capabilities. Performance can be poor in complex wiring configurations. Version 1.1 shipping. \$1,295...

14/3,K/19 (Item 7 from file: 275)

DIALOG(R)File 275:Gale Group Computer DB(TM)  
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01465567 SUPPLIER NUMBER: 11634820 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
Ethernet-ology. (Software Review) (NetMinder from Neon Software)

(Evaluation)

Cini, Al

DEC Professional, v10, n13, p110(3)

Dec, 1991

DOCUMENT TYPE: Evaluation ISSN: 0744-9216

LANGUAGE: ENGLISH

RECORD TYPE: FULLTEXT; ABSTRACT

WORD COUNT: 1244 LINE COUNT: 00097

...ABSTRACT: network learning tool that supports the Apple EtherTalk card and most third-party Ethernet hardware. **Analyzer** features found in expensive **network** manager hardware are included in NetMinder. The user-friendly interface makes NetMinder easy to learn and use. Features include an Ethernet header window that **displays** a list of intercepted packets: size, source, destination station addresses, times of arrival, and protocol type codes...

14/3,K/20 (Item 1 from file: 621)  
DIALOG(R)File 621:Gale Group New Prod.Annou.(R)  
(c) 2005 The Gale Group. All rts. reserv.

01394572 Supplier Number: 46474043 (USE FORMAT 7 FOR FULLTEXT)  
**AT&T BUSINESS NETWORK LAUNCHES ON THE WORLD WIDE WEB**  
PR Newswire, pN/A  
June 17, 1996  
Language: English Record Type: Fulltext  
Document Type: Newswire; Trade  
Word Count: 1378

(USE FORMAT 7 FOR FULLTEXT)  
TEXT:  
...well as additional specialized services and productivity tools for business professionals -- including the Marketing Service **Network**, Market **Analysis** Reports and eMail Marketing services launching in July. Today's launch marks the next step...

...their businesses. AT&T Business Network editors scan through thousands of sites each week, and **create** Business Bookmarks **lists** of links to only those that meet a rigorous set of criteria for quality, ease...

14/3,K/21 (Item 1 from file: 636)  
DIALOG(R)File 636:Gale Group Newsletter DB(TM)  
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01151598 Supplier Number: 40959425 (USE FORMAT 7 FOR FULLTEXT)  
**US TASK FORCE ON ATM CRIME**  
Computer Fraud & Security Bulletin, v11, n12, pN/A  
Oct, 1989  
Language: English Record Type: Fulltext  
Document Type: Newsletter; Trade  
Word Count: 704

... be charged with four tasks. These are: defining ATM crime and analysing current safety procedures; **creating** a comprehensive list of recommendations and suggested safety guidelines for use by ATM customers, equipment manufacturers, financial services companies and ATM **networks**; **analysing** the likely impact of these recommendations; and developing an educational/communications programme for users, owners...

14/3,K/22 (Item 2 from file: 636)  
DIALOG(R)File 636:Gale Group Newsletter DB(TM)  
(c) 2005 The Gale Group. All rts. reserv.

01140360 Supplier Number: 40918831 (USE FORMAT 7 FOR FULLTEXT)  
**TASK FORCE ON ATM CRIME FORMED IN US**  
Electronic Banking & Finance, v6, n7, pN/A

Sept, 1989  
Language: English Record Type: Fulltext  
Document Type: Magazine/Journal; Trade  
Word Count: 706

... be charged with four tasks.

These are: defining ATM crime and analysing current safety procedures; creating a comprehensive list of recommendations and suggested safety guidelines for use by ATM customers, equipment manufacturers, financial services companies and ATM networks; analysing the likely impact of these recommendations; and developing an educational/communications programme for users, owners...

14/3,K/23 (Item 1 from file: 15)  
DIALOG(R)File 15:ABI/Inform(R)  
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01677065 03-28055  
HealthSouth acquisitions throw another log on the burning market for ambulatory centers  
Todd, Joanne M  
Health Care Strategic Management v16n8 PP: 14-17 Aug 1998  
ISSN: 0742-1478 JRNL CODE: HCT  
WORD COUNT: 3289

...TEXT: rose to 2,200 in 1997 from 1,200 in 1991. HCFA's expanded procedure list will create more interest in the industry, substantiating HealthSouth's move to rollup more surgery centers into its network, health care analyst Villwock said.

Grant Bagley, director of coverage and analysis for HCFA, said that Medicare reimbursement...

14/3,K/24 (Item 2 from file: 15)  
DIALOG(R)File 15:ABI/Inform(R)  
(c) 2005 ProQuest Info&Learning. All rts. reserv.

00708754 93-57975  
Frame relay analyzer lightens the load  
Jander, Mary  
Data Communications v22n7 PP: 45-46 May 1993  
ISSN: 0363-6399 JRNL CODE: DCM

...ABSTRACT: Navtel's Data Services Tester 2000 (DST 2000) delivers many of the functions of protocol analyzers used for frame relay networks without the burdensome decodes of most protocol analyzers. In addition, the DST 2000 weighs only...

...E1 line as a frame relay device, filters packets, and summarizes the results as statistical analyses of network performance. Findings are displayed as easy-to-read lists of, among other things, total frames, short and long frames, number and type of errors...

...This straightforward approach should help ease the load of anyone charged with installing, maintaining, and troubleshooting frame relay networks. The GN Navtel analyzer also offers a full complement of physical-layer tests for leased lines, and it can...

14/3, K/25 (Item 1 from file: 631)  
DIALOG(R) File 631:Boston Globe  
(c) 2005 Boston Globe. All rts. reserv.

05554068

**DIGITAL TAKES A BIGGER AIM AT ONLINE TRANSACTION MARKET**

BOSTON GLOBE (BG) - FRIDAY February 23, 1990

By: Lawrence Edelman, Globe Staff

Edition: THIRD Section: BUSINESS Page: 66

Word Count: 564

... designed to keep working even if some parts fail, and software that allows users to **create** distributed databases, or vast **lists** of information that can be split up and stored in different places in a **network** .

**Analysts** say the Maynard company is aiming for small- and medium-sized OLTP networks rather than...

?

17/3,K/1 (Item 1 from file: 16)  
DIALOG(R)File 16:Gale Group PROMT(R)  
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06615802 Supplier Number: 55677739 (USE FORMAT 7 FOR FULLTEXT)  
Mgm't Apps Get Down To E-Business -- At N + I, Tools Vendors To Focus On  
Monitoring Critical Systems.(Networld + Interop; products from Network  
Associates and Gambit Communications) (Product Announcement)  
Yasin, Rutrell  
InternetWeek, p8  
Sept 6, 1999  
Language: English Record Type: Fulltext  
Article Type: Product Announcement  
Document Type: Newsletter; Trade  
Word Count: 432

Network Associates will roll out improvements to its Sniffer  
Total Network Visibility suite, combining network analysis,  
application management and capacity planning in one product.  
The Sniffer network analyzer can now monitor...

17/3,K/2 (Item 1 from file: 148)  
DIALOG(R)File 148:Gale Group Trade & Industry DB  
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11325509 SUPPLIER NUMBER: 55677739 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
Mgm't Apps Get Down To E-Business -- At N + I, Tools Vendors To Focus On  
Monitoring Critical Systems.(Networld + Interop; products from Network  
Associates and Gambit Communications) (Product Announcement)  
Yasin, Rutrell  
InternetWeek, 8  
Sept 6, 1999  
DOCUMENT TYPE: Product Announcement ISSN: 1096-9969 LANGUAGE:  
English RECORD TYPE: Fulltext  
WORD COUNT: 448 LINE COUNT: 00042

Network Associates will roll out improvements to its Sniffer  
Total Network Visibility suite, combining network analysis,  
application management and capacity planning in one product.  
The Sniffer network analyzer can now monitor...

17/3,K/3 (Item 2 from file: 148)  
DIALOG(R)File 148:Gale Group Trade & Industry DB  
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11065280 SUPPLIER NUMBER: 54704115 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
Y2K REPORT.  
Spector, Lincoln  
PC World, 17, 6, 68B  
June, 1999  
ISSN: 0737-8939 LANGUAGE: English RECORD TYPE: Fulltext  
WORD COUNT: 490 LINE COUNT: 00041

TEXT:

More help for year 2000 woes is on the way. Microsoft offers a  
Windows 95 fix, and Symantec and Network Associates are improving  
their Y2K analysis programs. For downloads, check  
[www.fileworld.com/magazine](http://www.fileworld.com/magazine).

17/3,K/4 (Item 3 from file: 148)  
DIALOG(R)File 148:Gale Group Trade & Industry DB  
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05823050 SUPPLIER NUMBER: 12044806 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
SOUTHWESTERN BELL TESTS NEW NETWORK MANAGEMENT SYSTEM: INITIAL HIT WITH  
CUSTOMERS, AVAILABILITY SET FOR EARLY 1993  
PR Newswire, 0413A7836  
April 13, 1992  
LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT  
WORD COUNT: 1024 LINE COUNT: 00091

... for Customer Network Administration, said today. "Customer Network Administration lets customers integrate the administrative tasks associated with service provisioning, repair, test management, call-volume analysis and network management."

Customer Network Administration has a user-friendly, windows-style computing environment to give customers access to the...

17/3,K/5 (Item 1 from file: 275)  
DIALOG(R)File 275:Gale Group Computer DB(TM)  
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02335842 SUPPLIER NUMBER: 55677739 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
Mgm't Apps Get Down To E-Business -- At N + I, Tools Vendors To Focus On  
Monitoring Critical Systems. (Networld + Interop; products from Network  
Associates and Gambit Communications) (Product Announcement)  
Yasin, Rutrell  
InternetWeek, 8  
Sept 6, 1999  
DOCUMENT TYPE: Product Announcement ISSN: 1096-9969 LANGUAGE:  
English RECORD TYPE: Fulltext  
WORD COUNT: 448 LINE COUNT: 00042

Network Associates will roll out improvements to its Sniffer Total Network Visibility suite, combining network analysis, application management and capacity planning in one product.

The Sniffer network analyzer can now monitor...

17/3,K/6 (Item 1 from file: 636)  
DIALOG(R)File 636:Gale Group Newsletter DB(TM)  
(c) 2005 The Gale Group. All rts. reserv.

03706196 Supplier Number: 48001562 (USE FORMAT 7 FOR FULLTEXT)  
ACTUATE SOFTWARE: Ascend to integrate the Actuate reporting system  
M2 Presswire, pN/A  
Sept 24, 1997  
Language: English Record Type: Fulltext  
Document Type: Newswire; Trade  
Word Count: 579

RDATE:250997  
\* Actuate's Enterprise Reporting solution will help Ascend customers and partners improve analysis of network performance  
Actuate Software, the leader in Enterprise Reporting, has announced that Ascend Communications, a leading...

17/3,K/7 (Item 1 from file: 9)  
DIALOG(R)File 9:Business & Industry(R)  
(c) 2005 The Gale Group. All rts. reserv.

01937843 Supplier Number: 25422141 (USE FORMAT 7 OR 9 FOR FULLTEXT)  
Mgm't Apps Get Down To E-Business -- At N + I, Tools Vendors To Focus On  
Monitoring Critical Systems  
(Management vendors will announce tools that let enterprises monitor  
application performance and plan for network upgrades)  
InternetWeek, p 8  
September 06, 1999  
DOCUMENT TYPE: Journal ISSN: 0746-8121 (United States)  
LANGUAGE: English RECORD TYPE: Fulltext  
WORD COUNT: 399

TEXT:

...at Networld + Interop that let enterprises monitor application  
performance and plan for network upgrades.

Network Associates will roll out improvements to its Sniffer Total  
Network Visibility suite, combining network analysis, application  
management and capacity planning in one product.

The Sniffer network analyzer can now monitor...

17/3,K/8 (Item 1 from file: 15)  
DIALOG(R)File 15:ABI/Inform(R)  
(c) 2005 ProQuest Info&Learning. All rts. reserv.

00611278 92-26381  
Carrier Airs Network Management System  
Wallace, Bob  
Network World v9n17 PP: 21-22 Apr 27, 1992  
ISSN: 0887-7661 JRNL CODE: NWW  
WORD COUNT: 523

...TEXT: Bell Telephone's five-state region.

"Customer Network Administration lets customers integrate the  
administrative tasks associated with service provisioning, repair, test  
management, call volume analysis and network management," said Kevin  
Haberberger, Southwestern Bell Telephone's Customer Network Administration  
product development manager.

Customers...

17/3,K/9 (Item 1 from file: 95)  
DIALOG(R)File 95:TEME-Technology & Management  
(c) 2005 FIZ TECHNIK. All rts. reserv.

00580097 I92042889927  
A feedforward neural network for multiple criteria decision making  
(Ein vorwaertsgekoppeltes neuronales Netz fuer die Entscheidungsfindung bei  
mehrfaecher Zielsetzung)  
Jun Wang; Malakooti, B  
Dept. of Ind. Technol., North Dakota Univ., Grand Forks, ND, USA

Computers and Operations Research, v19, n2, pp151-167, 1992  
Document type: journal article Language: English  
Record type: Abstract  
ISSN: 0305-0548

ABSTRACT:

...paper specifies two types of multiattribute decision models, proposes a particular form of feedforward neural network, analyzes some desirable properties associated with supervised learning, presents an improved learning algorithm (based on golden section search, and Polak-Ribiere conjugate gradient method) and discusses...

17/3,K/10 (Item 1 from file: 810)  
DIALOG(R) File 810:Business Wire  
(c) 1999 Business Wire . All rts. reserv.

0745439 BW1054

ACTUATE SOFTWARE ASCEND: Ascend to Integrate the Actuate Reporting System; Actuate's Enterprise Reporting solution will help Ascend service provider customers and partners improve analysis of network performance

September 15, 1997

Byline: Business

... Actuate Reporting  
help Ascend serv.  
analysis of netw.

*dey*

iters

rise Reporting solution will  
and partners improve

17/3,K/11 (Item 1 from file: 813)

DIALOG(R) File 813:PR Newswire  
(c) 1999 PR Newswire Association Inc. All rts. reserv.

0465105 NY064

SOUTHWESTERN BELL TESTS NEW NETWORK MANAGEMENT SYSTEM: INITIAL HIT WITH CUSTOMERS, AVAILABILITY SET FOR EARLY 1993

DATE: April 13, 1992 14:05 EDT WORD COUNT: 953

...for

Customer Network Administration, said today. "Customer Network Administration lets customers integrate the administrative tasks associated with service provisioning, repair, test management, call-volume analysis and network management."

Customer Network Administration has a user-friendly, windows-style computing environment to give customers access to the...

17/3,K/12 (Item 1 from file: 47)  
DIALOG(R) File 47:Gale Group Magazine DB(TM)  
(c) 2005 The Gale group. All rts. reserv.

05373114 SUPPLIER NUMBER: 54704115 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
Y2K REPORT.  
Spector, Lincoln

Sylvia Keys

12-Oct-05 11:05 AM

PC World, 17, 6, 68B

June, 1999.

ISSN: 0737-8939

LANGUAGE: English

RECORD TYPE: Fulltext

WORD COUNT: 490

LINE COUNT: 00041

TEXT:

More help for year 2000 woes is on the way. Microsoft offers a Windows 95 fix, and Symantec and Network Associates are improving their Y2K analysis programs. For downloads, check [www.fileworld.com/magazine](http://www.fileworld.com/magazine).

?

File 256:TecInfoSource 82-2005/Nov  
(c) 2005 Info.Sources Inc  
File 2:INSPEC 1969-2005/Oct W1  
(c) 2005 Institution of Electrical Engineers  
File 35:Dissertation Abs Online 1861-2005/Sep  
(c) 2005 ProQuest Info&Learning  
File 65:Inside Conferences 1993-2005/Oct W2  
(c) 2005 BLDSC all rts. reserv.  
File 99:Wilson Appl. Sci & Tech Abs 1983-2005/Sep  
(c) 2005 The HW Wilson Co.  
File 583:Gale Group Globalbase(TM) 1986-2002/Dec 13  
(c) 2002 The Gale Group  
File 474:New York Times Abs 1969-2005/Oct 11  
(c) 2005 The New York Times  
File 475:Wall Street Journal Abs 1973-2005/Oct 11  
(c) 2005 The New York Times

Set	Items	Description
S1	68871	(ANALYS? OR ANALYZ? OR ASSESS? OR EVALUAT? OR TROUBLESHOOT-?) (5N) (NETWORK OR NETWORKS)
S2	15573	IDENTIF?(5N) (COMPONENT? OR HARDWARE OR SOFTWARE OR EQUIPME-NT)
S3	2702	(DISPLAY? OR CREAT?) (5N) (LIST OR LISTS)
S4	2	(DISPLAY? OR CREAT?) (5N) (TARGET?()COMPONENT?)
S5	188	DISPLAY?(5N) (ALLIANCE? OR PARTNER OR PARTNERS)
S6	0	S6(5N) (FIX? ? OR IMPROVE? OR IMPROVING OR REPAIR?)
S7	3983	(ALLIANCE? OR PARTNER OR PARTNERS OR ASSOCIATE?) (5N) (FIX? ? OR IMPROVE? OR IMPROVING OR REPAIR?)
S8	4220	AU=(GUHEEN, M? OR GUHEEN M? OR MITCHELL, J? OR MITCHELL J? OR BARRESE, J? OR BARRESE J?)
S9	154	S1 AND S2
S10	0	S9 AND (S3 OR S4 OR S5)
S11	0	S9 AND S7
S12	6	S1 AND (S3 OR S4 OR S5)
S13	14	S1 AND S7
S14	14	S13 NOT S12
S15	10	S14 NOT PY>1999
S16	8	S8 AND S1
S17	2	S16 NOT PY>1999
	?	

12/5/1 (Item 1 from file: 256)  
DIALOG(R)File 256:TecInfoSource  
(c) 2005 Info.Sources Inc. All rts. reserv.

01136212 DOCUMENT TYPE: Product

PRODUCT NAME: FacTracker 1.1 (136212)

Kroll Ontrack (429678)  
9023 Columbine Rd  
Eden Prairie, MN 55347 United States  
TELEPHONE: (952) 937-5161

RECORD TYPE: Directory

CONTACT: Sales Department

ONTRACK Data International's FacTracker (TM) 1.1 provides data captures, analysis, and other features that streamline network security investigations. FacTracker 1.1's CaptureIt (TM) data cloning component ensures that copied hard drive data has not been edited. The system's FacTracker module verifies CaptureIt images. Its drill-down features allow it to find deleted documents. The component also analyzes unallocated hard drive areas. FacTracker can search multiple drives and files quickly, referencing user-defined keywords. The system identifies any file type. It displays directories and file lists that include filename, description, creation date, last access date, size, location, and other information. FacTracker also generates customized reports.

DESCRIPTORS: Computer Security; Disk Editors; Forensics; Police Departments; System Utilities

HARDWARE: 80386; 80486; IBM PC & Compatibles; Pentium

OPERATING SYSTEM: Windows; Windows NT/2000; Windows XP

PROGRAM LANGUAGES: Not Available

TYPE OF PRODUCT: Micro

POTENTIAL USERS: Network Security Investigations

PRICE: \$595 per PC; 10 PCs--\$5,070

OTHER REQUIREMENTS: 8MB RAM; 80386+ CPU; 1.44MB disk drive required

REVISION DATE: 20030228

12/5/2 (Item 2 from file: 256)  
DIALOG(R)File 256:TecInfoSource  
(c) 2005 Info.Sources Inc. All rts. reserv.

00133860 DOCUMENT TYPE: Review

PRODUCT NAMES: Internet Security (841944)

TITLE: Business Snapshot: Security: Lock Down the Enterprise

AUTHOR: Parkes, Clara

SOURCE: Enterprise Systems Journal, v16 n8 p20(3) Aug 2001

ISSN: 1053-6566

Homepage: <http://www.esj.com>

RECORD TYPE: Review

REVIEW TYPE: Product Analysis

GRADE: Product Analysis, No Rating

With enterprises increasing their access to the Internet, they also are emphasizing enhanced security measures. Comprehensive security frameworks employ firewalls, virus protection software, and intrusion detection and monitoring applications. Firewalls, for example, limit system access to authorized users. New trends in firewall technology include centralized management tools. This allows administrators to control security policies for individual users, eliminating time-consuming manual updating. Intrusion detection and monitoring systems provide administrators with alerts concerning hacks, denial of service attacks (DoS), and other security problems. New intrusion detection technology offers administrators **network security assessments**. Finally, content filtering applications and simple security measures can reduce prevent viruses from affecting a network. For antivirus measures, administrators can **create** an online list of virus hoaxes. Providing users with access to the list can eliminate traffic surges associated with virus rumors. Broadly, in implementing security technology, companies must address interoperability and cost issues. With that, the OPSEC protocol will allow security products to interoperate. For cost, faced with potential business losses, most businesses will opt for a robust security framework. This article contains three tables that offer limited information on 15 antivirus, intrusion detection, and firewall vendors. Vendors include Cisco Systems, Symantec, and Sun Cobalt.

COMPANY NAME: Vendor Independent (999999)

SPECIAL FEATURE: Graphs Tables

DESCRIPTORS: Computer Security; DoS (Denial of Service); Internet Security ; Intrusion Detection; Network Administration; Network Software; System Monitoring

REVISION DATE: 20020630

12/5/3 (Item 1 from file: 2)

DIALOG(R) File 2:INSPEC

(c) 2005 Institution of Electrical Engineers. All rts. reserv.

05414065 INSPEC Abstract Number: B9307-7210X-008

Title: An advanced 5-Hz-to-500-MHz network analyzer with high speed, accuracy, and dynamic range

Author(s): Yanagawa, K.

Author Affiliation: Hewlett-Packard, Palo Alto, CA, USA

Journal: Hewlett-Packard Journal vol.43, no.2 p.101-9

Publication Date: April 1992 Country of Publication: USA

CODEN: HPJOAX ISSN: 0018-1153

Language: English Document Type: Journal Paper (JP)

Treatment: Practical (P)

Abstract: The HP 8751A is designed to improve the testing of filters and resonators for telecommunications and commercial products, and to simplify the design and evaluation of circuits, function blocks, and discrete complex devices in the development laboratory. It inherits the look and feel of HP 8752/3 analyzers, making it easy to become familiar with and introduce into a production line. Among its new features are: simulation of impedance matching networks for a device under test, a list sweep mode for measuring at various user-defined frequency points, power levels, and IF bandwidths, an order base **display** mode useful with **list** sweep for making simultaneous high-speed and high-accuracy measurements in separate frequency ranges, simultaneous display of gain, return loss, group delay-the three key parameters for filter applications. (0 Refs)

Subfile: B

Descriptors: **network analysers** ; **network analysis**

Identifiers: **network analyzer** ; HP 8751A; filters; resonators; circuits; function blocks; discrete complex devices; HP 8752/3; impedance

matching networks; 5 Hz to 500 MHz

Class Codes: B7210X (Other instrumentation and measurement systems);  
B1130B (Computer-aided circuit analysis and design)

Numerical Indexing: frequency 5.0E+00 to 5.0E+08 Hz

12/5/4 (Item 2 from file: 2)

DIALOG(R) File 2:INSPEC

(c) 2005 Institution of Electrical Engineers. All rts. reserv.

04549971 INSPEC Abstract Number: D90000383

Title: Task force on ATM crime formed in US

Journal: Electronic Banking & Finance vol.6, no.7 p.3-4

Publication Date: Sept. 1989 Country of Publication: Netherlands

CODEN: EBFIE4 ISSN: 0265-9239

U.S. Copyright Clearance Center Code: 0265-9239/89/\$0.00+2.20

Language: English Document Type: Journal Paper (JP)

Treatment: Practical (P)

Abstract: A major task force on ATM crime has been formed in the US under the auspices of the Electronics Funds Transfer Association-the US multi-industry body for the electronic funds transfer business. The purpose of the task force is to spearhead the effort to evaluate the extent of ATM crime in the US and to develop recommendations for ATM users, manufacturers, owners and operators. The task force will be charged with four tasks. These are: defining ATM crime and analysing current safety procedures; creating a comprehensive list of recommendations and suggested safety guidelines for use by ATM customers, equipment manufacturers, financial services companies and ATM networks ; analysing the likely impact of these recommendations; and developing an educational/communications programme for users, owners and operators of ATMs. (0 Refs)

Subfile: D

Descriptors: automatic teller machines; computer crime

Identifiers: ATM crime; US; task force; Electronics Funds Transfer Association; safety

Class Codes: D1060 (Security); D2050E (Banking)

12/5/5 (Item 1 from file: 35)

DIALOG(R) File 35:Dissertation Abs Online

(c) 2005 ProQuest Info&Learning. All rts. reserv.

02059488 ORDER NO: AADAA-I1424882

The anti-globalization network protests Cancun's WTO meetings (Mexico)

Author: Miller, Andrew Charles

Degree: M.S.

Year: 2004

Corporate Source/Institution: Oklahoma State University (0664)

Adviser: L. M. Hynson, III

Source: VOLUME 43/04 of MASTERS ABSTRACTS.

PAGE 1143. 187 PAGES

Descriptors: SOCIOLOGY, THEORY AND METHODS ; POLITICAL SCIENCE,  
INTERNATIONAL LAW AND RELATIONS ; ECONOMICS,  
COMMERCE-BUSINESS

Descriptor Codes: 0344; 0616; 0505

ISBN: 0-496-92272-6

*Scope and method of study*. The purpose of this research study is to inform others about the protest organizations represented at the World Trade Organization's 5th Ministerial in Cancun, Mexico and the larger network they represent. After identifying three major

organizations from the WTO meetings, a snowball sampling procedure was conducted identifying 249 organizations, by which a social **network analysis** was then performed.

<italic>Findings and conclusions</italic>. The status of the protests against globalization is best seen as a network and not through the lens of a movement. This research demonstrates how anti-globalization as a movement has matured and turned into an organized entity called a collaborative network. The network **created** is identified and the resulting **list** shows a truly international and cohesive breadth of organization behind the protests against globalization, identified as a neo-liberal and capitalist system. Pictures from the WTO 5th Ministerial protests are also supplied.

12/5/6 (Item 1 from file: 99)  
DIALOG(R) File 99:Wilson Appl. Sci & Tech Abs  
(c) 2005 The HW Wilson Co. All rts. reserv.

1246935 H.W. WILSON RECORD NUMBER: BAST95042683  
UTC '95 to assess utility communications networks , telecom-market possibilities  
AUGMENTED TITLE: annual conference and exhibition, Minneapolis, Minn., July 31-Aug. 4, 1995; with list of exhibitors, products on display and abstracts of papers  
Causey, Warren B;  
Electrical World v. 209 (July '95) p. 41-2+  
DOCUMENT TYPE: Symposium ISSN: 0013-4457 LANGUAGE: English  
RECORD STATUS: New record

ABSTRACT: A preview of UTC '95, which will be held on July 31-August 4 in Minneapolis, Minnesota, is presented. The annual conference and exhibition is sponsored by the UTC, the Telecommunications Association, Washington, D.C. The 2 issues expected to dominate the agenda of this year's conference are the way in which communications networks should be structured and controlled to best support corporate strategic goals when unrestricted competition begins and whether or not electrical utilities should begin competing in the telecommunications business. Technical abstracts of papers to be presented at the conference are given, along with brief descriptions of companies that will be exhibiting and of equipment that will be on display at the exhibition.

DESCRIPTORS: Telecommunications networks; Electric utilities--Telephone; ?

15/5/1 (Item 1 from file: 2)

DIALOG(R)File 2:INSPEC

(c) 2005 Institution of Electrical Engineers. All rts. reserv.

07670855 INSPEC Abstract Number: B2000-09-6210C-025

Title: Yield management of an expert-based consulting company: simple traffic models

Author(s): Pack, C.D.

Author Affiliation: Dept. of Comput. Sci., Monmouth Univ., NJ, USA

Conference Title: Teletraffic Engineering in a Competitive World.

Proceedings of the International Teletraffic Congress - ITC-16. Vol.3b

Part vol.2 p.1073-82 vol.2

Editor(s): Key, P.; Smith, D.

Publisher: Elsevier Science, Amsterdam, Netherlands

Publication Date: 1999 Country of Publication: Netherlands 2 vol. xxvii+1376 pp.

ISBN: 0 444 50268 8 Material Identity Number: XX-2000-01298

Conference Title: Proceedings of 16th International Teletraffic Congress. Teletraffic Engineering in a Competitive World (ITC-16)

Conference Sponsor: Alcatel; BT; Ericsson; Marconi Commun.; Nortel Networks; ECI Telecom; Siemens; et al

Conference Date: 7-11 June 1999 Conference Location: Edinburgh, UK

Language: English Document Type: Conference Paper (PA)

Treatment: Theoretical (T)

Abstract: From the 1960s onward, the telecommunications industry had a nearly unquenchable need for well-trained systems engineers, performance analysts and network planners who had a specialized knowledge of products, services, techniques and tools. However, starting in the mid-1990s, there was a significant increase in pressure for these experts, now called "consultants", to also obtain their own work, satisfy customers, and achieve high levels of "utilization" or billable hours. Moreover, objectives and metrics were defined for these expert consultants, as new measures of success. Wondering whether such objectives and metrics were reasonable and under what conditions, the author decided to build some simple performance models that might help in such an assessment and, ultimately, be useful in improving the associated "yield management" processes for the business. (6 Refs)

Subfile: B

Descriptors: consultancies; telecommunication network management; telecommunication traffic

Identifiers: yield management; expert-based consulting company; traffic models; telecommunications industry; billable hours; metrics; consultants; performance models; network planners; systems engineers; performance analysts; services

Class Codes: B6210C (Network management); B6150 (Communication system theory)

Copyright 2000, IEE

15/5/2 (Item 2 from file: 2)

DIALOG(R)File 2:INSPEC

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07411088 INSPEC Abstract Number: C2000-01-1230D-005

Title: Recurrence and transience properties of some neural networks: an approach via fluid limit models

Author(s): Last, G.; Stamer, H.

Author Affiliation: Inst. fur Math. Stochastik, Tech. Univ. Braunschweig, Germany

Journal: Queueing Systems, Theory and Applications vol.32, no.1-3 p.99-130

Publisher: Baltzer,  
Publication Date: 1999 Country of Publication: Netherlands  
CODEN: QUSYE8 ISSN: 0257-0130  
SICI: 0257-0130(1999)32:1/3L.99:RTPS;1-J  
Material Identity Number: D375-1999-004  
Language: English Document Type: Journal Paper (JP)  
Treatment: Theoretical (T)

Abstract: The subject of the paper is the stability **analysis** of some neural **networks** consisting of a finite number of interacting neurons. Following the approach of Dai (1959) we use the fluid limit model of the network to derive a sufficient condition for positive Harris-recurrence of the **associated** Markov process. This **improves** the main result in Karpelevich et al. (1995) and, at the same time, sheds some new light on it. We further derive two different conditions that are sufficient for transience of the state process and illustrate our results by classifying some examples according to positive recurrence or transience. (18 Refs)

Subfile: C

Descriptors: Markov processes; neural nets; probability; stability

Identifiers: transience properties; recurrence properties; fluid limit models; stability analysis; sufficient condition; positive Harris-recurrence; state process

Class Codes: C1230D (Neural nets); C5290 (Neural computing techniques); C1140J (Markov processes)

Copyright 1999, IEE

15/5/3 (Item 3 from file: 2)  
DIALOG(R)File 2:INSPEC  
(c) 2005 Institution of Electrical Engineers. All rts. reserv.

05546695 INSPEC Abstract Number: B9401-0170E-031  
**Title:** An analytical approach to improving equipment productivity  
Author(s): DiSessa, P.; Stone, S.; Werner, M.  
Author Affiliation: GCA, Andover, MA, USA  
Conference Title: IEEE/SEMI Advanced Semiconductor Manufacturing Conference and Workshop. ASMC '92 Proceedings (Cat. No. 92CH3182-3) p.3-6  
Publisher: IEEE, New York, NY, USA  
Publication Date: 1992 Country of Publication: USA v+232 pp.  
ISBN: 0 7803 0740 2  
U.S. Copyright Clearance Center Code: 0 7803 0740 2/92/\$3.00  
Conference Sponsor: IEEE; Semicond. Equipment & Mater. Int  
Conference Date: 30 Sept.-1 Oct. 1992 Conference Location: Cambridge, MA, USA  
Language: English Document Type: Conference Paper (PA)  
Treatment: General, Review (G); Practical (P)  
Abstract: An analytical approach that shows how data paths from actual stepper fabs are made possible by the use of several computer programs, including computerized **networks** for collection and **analysis** of field reliability data, is described. Using the SEMI E-10-90 standard, comprehensive reliability studies are conducted. The database is used by service support personnel to improve scheduled maintenance, training and stepper optimization; R&D and manufacturing use the data with RAMP (Reliability Analysis and Modeling Program) for reliability predictions **associated** with engineering changes, **improved** SPC controls, and new R&D projects. Tradeoffs can then be evaluated for various reliability improvement alternatives, including higher inherent reliability and redundancy. These changes are checked against the cost of ownership (COO) model to forecast their impact on both supplier and customer economics. Customer requirements are checked against the COO to obtain a cost/benefit analysis of features and performance before final design selection. The analytical approach described provides an environment for rational product

definition and design during the product development process, resulting in better time-to-market effectiveness. (3 Refs)

Subfile: B

Descriptors: lithography; maintenance engineering; reliability; semiconductor device manufacture; statistical process control

Identifiers: equipment productivity; data paths; stepper fabs; computerized networks; field reliability data; SEMI E-10-90 standard; scheduled maintenance; training; RAMP; SPC controls; R&D projects; redundancy; cost of ownership; product definition; product development; time-to-market effectiveness

Class Codes: B0170E (Production facilities and engineering); B0170N (Reliability); B2550G (Lithography); B0160 (Plant engineering, maintenance and safety)

15/5/4 (Item 4 from file: 2)

DIALOG(R)File 2:INSPEC

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05534172 INSPEC Abstract Number: B9401-6260-049

Title: **Broadband microwave matching of high speed photodiodes**

Author(s): Goldsmith, C.L.; Kanack, B.

Author Affiliation: Texas Instrum. Inc., Dallas, TX, USA

Conference Title: 1993 IEEE MTT-S International Microwave Symposium Digest (Cat. No. 93CH3277-1) p.233-6 vol.1

Publisher: IEEE, New York, NY, USA

Publication Date: 1993 Country of Publication: USA 3 vol.  
(iii+xlv+xlix+1577) pp.

ISBN: 0 7803 1209 0

U.S. Copyright Clearance Center Code: CH3277-1/93/0000-0233\$01.00

Conference Sponsor: IEEE

Conference Date: 14-18 June 1993 Conference Location: Atlanta, GA, USA

Language: English Document Type: Conference Paper (PA)

Treatment: Practical (P); Theoretical (T); Experimental (X)

Abstract: Broadband impedance matching of high-speed photodiodes over the 2-4-GHz frequency range was demonstrated. An accurate two-port model was constructed to model the impedance and transmission properties of the detector. This model was used in the successful design of four-element pseudo-bandpass network to match 150 Omega and 250 Omega matching resistances to 50 Omega. The 150- Omega network was integrated with a commercially available high-speed photodiode to achieve better than 1.6 VSWR (voltage standing wave ratio) across an octave bandwidth, with an associated 4-dB improvement in link insertion loss and sensitivity. A 250- Omega matching network similarly achieved better than 2.1 VSWRs across the 2-4-GHz band with a 6-dB improvement in link insertion loss and sensitivity. (4 Refs)

Subfile: B

Descriptors: equivalent circuits; impedance matching; linear **network analysis**; losses; microwave circuits; optical communication equipment; passive networks; photodetectors; photodiodes

Identifiers: broadband microwave matching; high speed photodiodes; impedance matching; two-port model; transmission properties; four-element pseudo-bandpass network; link insertion loss; 2 to 4 GHz; 50 to 250 ohm

Class Codes: B6260 (Optical links and equipment); B1270D (Passive filters and other passive networks); B1350 (Microwave circuits and devices); B1150 (Linear network analysis and design); B4250 (Photoelectric devices)

Numerical Indexing: frequency 2.0E+09 to 4.0E+09 Hz; resistance 5.0E+01 to 2.5E+02 ohm

15/5/5 (Item 5 from file: 2)

DIALOG(R)File 2:INSPEC

(c) 2005 Institution of Electrical Engineers. All rts. reserv.

05122436 INSPEC Abstract Number: C9205-1230D-034

**Title:** A feedforward neural network for multiple criteria decision making

Author(s): Jun Wang; Malakooti, B.

Author Affiliation: Dept. of Ind. Technol., North Dakota Univ., Grand Forks, ND, USA

Journal: Computers & Operations Research vol.19, no.2 p.151-67

Publication Date: Feb. 1992 Country of Publication: UK

CODEN: CMORAP ISSN: 0305-0548

U.S. Copyright Clearance Center Code: 0305-0548/92/\$5.00+0.00

Language: English Document Type: Journal Paper (JP)

Treatment: Theoretical (T)

Abstract: The authors present a connectionist paradigm and demonstrate the potential of artificial neural networks for solving discrete multiple criteria decision problems based on prior articulated preference. Starting with formulating multiple criteria decision problems under the theme of supervised learning the paper specifies two types of multiattribute decision models, proposes a particular form of feedforward neural network, analyzes some desirable properties associated with supervised learning, presents an improved learning algorithm (based on golden section search, and Polak-Ribiere conjugate gradient method) and discusses results of illustrative examples and numerical simulation. (26 Refs)

Subfile: C

Descriptors: decision theory; neural nets; operations research

Identifiers: feedforward neural network; multiple criteria decision making; connectionist paradigm; prior articulated preference; supervised learning; multiattribute decision models; learning algorithm

Class Codes: C1230D (Neural nets); C1290 (Applications of systems theory); C5290 (Neural computing techniques); C7102 (Decision support systems)

15/5/6 (Item 6 from file: 2)

DIALOG(R)File 2:INSPEC

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04670334 INSPEC Abstract Number: B90048998

**Title:** Use of reduced modified nodal approach to formulate equations of nonlinear active resistant networks

Author(s): Sun Shiqian

Author Affiliation: Dept. of Electr. Eng., Zhejiang Univ., China

Journal: Journal of Zhejiang University vol.24, no.1 p.105-13

Publication Date: 1990 Country of Publication: China

CODEN: CHHPDK ISSN: 0253-9861

Language: Chinese Document Type: Journal Paper (JP)

Treatment: Theoretical (T)

Abstract: The reduced modified nodal approach is applied to formulate the equations of nonlinear active resistant networks, in which voltage controlled resistances, current controlled resistances and four kinds of nonlinear dependent sources are included. The techniques of order reducing and renumbering of rows and columns of matrices are used to formulate reduced modified nodal equations directly. In respect of programming, the improved Newton iteration algorithm is associated with function designations. Input and transfer of nonlinear functions are solved. (7 Refs)

Subfile: B

Descriptors: active networks; iterative methods; matrix algebra; nonlinear network analysis

Identifiers: reduced modified nodal approach; nonlinear active resistant networks; voltage controlled resistances; current controlled resistances; nonlinear dependent sources; matrices; Newton iteration algorithm; function designations; nonlinear functions

Class Codes: B1160 (Nonlinear network analysis and design)

15/5/7 (Item 7 from file: 2)  
DIALOG(R)File 2:INSPEC  
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04556211 INSPEC Abstract Number: C90015786  
**Title: A queueing network analyzer for manufacturing**  
Author(s): Segal, M.; Whitt, W.  
Author Affiliation: AT&T Bell Labs., Holmdel, NJ, USA  
Conference Title: Teletraffic Science for New Cost-Effective Systems, Networks and Services, ITC-12. Proceedings of the Twelfth International Teletraffic Congress p.1146-52 vol.2  
Editor(s): Bonatti, M.  
Publisher: North-Holland, Amsterdam, Netherlands  
Publication Date: 1989 Country of Publication: Netherlands 2 vol. xxviii+1599 pp.

ISBN: 0 444 87355 4

Conference Date: 1-8 June 1988 Conference Location: Torino, Italy

Language: English Document Type: Conference Paper (PA)

Treatment: Practical (P)

Abstract: Describes a new version of the queueing **network analyzer** (QNA) software package that was developed especially to analyze manufacturing lines. The goal was to obtain a convenient tool for estimating capacity, work-in-process inventory and production intervals, as needed to design or change a manufacturing line. QNA is an analytic tool, based on mathematical formulas rather than simulation, and simple approximations rather than involved numerical procedures, so that it can produce results for relatively large and complex models quickly and inexpensively. In particular, QNA employs the parametric-decomposition approximation method, which has its roots in teletraffic theory. To meet needs in the manufacturing environment, QNA has been modified to represent machine breakdown, batch service, changing lot sizes and product testing with **associated repair** and partial yields. QNA also has a new menu-driven screen-oriented interface using manufacturing terminology. (24 Refs)

Subfile: C

Descriptors: flexible manufacturing systems; manufacturing data processing; queueing theory; software packages

Identifiers: queueing **network analyzer**; software package; manufacturing lines; capacity; work-in-process inventory; production intervals; QNA; analytic tool; mathematical formulas; parametric-decomposition approximation method; teletraffic theory; machine breakdown; batch service; changing lot sizes; product testing; repair; partial yields; menu-driven screen-oriented interface

Class Codes: C7160 (Manufacturing and industry); C7420 (Control engineering)

15/5/8 (Item 1 from file: 35)  
DIALOG(R)File 35:Dissertation Abs Online  
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01754158 ORDER NO: AADAA-I9980958  
**Corporate alliance strategy, industry structure and economic performance**  
Author: Pillutla, Arun Kumar

Degree: Ph.D.  
Year: 1999  
Corporate Source/Institution: Washington State University (0251)  
Chair: John B. Cullen  
Source: VOLUME 61/07-A OF DISSERTATION ABSTRACTS INTERNATIONAL.  
PAGE 2806. 192 PAGES  
Descriptors: BUSINESS ADMINISTRATION, MANAGEMENT ; ECONOMICS,  
COMMERCE-BUSINESS  
Descriptor Codes: 0454; 0505  
ISBN: 0-599-87189-X

Inter-firm alliances are ubiquitous and firms are urged to embrace alliances to achieve myriad objectives. Yet, there is little empirical research that inquired into the performance implications of domestic alliances on parent firms. Moreover, the extant empirical research measures parent-firm's performance indirectly using the stock market reactions to alliance formations. These studies generally reported a positive relationship between alliance formation and parent's performance, in contrast, few studies that have measured performance directly have reported overall negative relationship.

Another noticeable feature of the extant literature is its predominant use of either alliance or **network** level of **analysis**. I argue that the corporate firm perspective is useful as firms are expected to form **alliances** to primarily **improve** their own economic performance. Thus, the studying the overall profile of alliances should be useful. Moreover, I explicitly hypothesized and tested the role of industry environment as a moderating variable, which most prior empirical studies often ignored.

Drawing from the corporate perspective, I developed the concept of corporate alliance strategy that represents a firm's choice in concentrating its alliance-efforts in certain directions. Specifically, I advanced four types of corporate alliance strategies. A firm might choose from Focused Alliance strategy or Mixed-Bag Alliance strategy; Horizontal or Vertical Alliance strategy; Equity or Non-Equity Alliance strategy; and, Technological or Non-Technological Alliance strategy. Finally, I drew hypotheses connecting different alliance strategies and parent-firm's performance under different industry structure conditions.

I tested these hypotheses using data collected on 194 companies, from the FORTUNE 1000 list, that formed 692 alliances during the period 1986-1995. Parent-firm size, concentration, product differentiation, technological intensity, and past performance were introduced as control variables in the statistical analysis.

I found that as number of alliances formed by a parent increased, the parent's performance deteriorated. Further, the type of alliance strategy did not have any performance implications for the parent. The implications of these findings and further exploratory analyses are presented. The implications for future research and for managers are discussed.

15/5/9 (Item 2 from file: 35)  
DIALOG(R) File 35:Dissertation Abs Online  
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902056 ORDER NO: AAD85-28220  
THE RELATIONSHIP OF SPECIFIC SOCIAL AND PSYCHOLOGICAL COPING RESOURCES WITH  
THE ADJUSTMENT OF ADOLESCENT PRIMIPARAS

Author: UNGER, DONALD G.

Degree: PH.D.

Year: 1985

Corporate Source/Institution: UNIVERSITY OF SOUTH CAROLINA (0202)

Source: VOLUME 46/10-B OF DISSERTATION ABSTRACTS INTERNATIONAL.

PAGE 3610. 92 PAGES

Descriptors: PSYCHOLOGY, CLINICAL  
Descriptor Codes: 0622

This study examined the influences of specific types of social support, dimensions of social networks, and psychological coping resources on the adjustment of teenage mothers. Structured interviews and home observations were conducted prenatally and when the child was one and eight months old. Social support was related to greater life satisfaction, less parenting anxiety, and more responsive maternal childrearing attitudes. However, the specific sources and types of support which were associated with adjustment varied at one and eight months postpartum. Only neighborhood support was related to parenting behavior. Help with child care was **associated** with **improved** developmental status of the child. Negative effects of social support and social networks were also suggested. A high density network, competing children living in the mother's home, and a grandmother who assumes major responsibility for parenting appeared to have negative influences on adjustment. Self-esteem and mastery had direct, positive associations with adjustment rather than a mediating effect on the relationship of social support and social networks to adjustment. The results support the importance of distinguishing between the concepts of social support and social **networks** as well as **assessing** specific sources of social support. Implications of these findings for future social support research and for programs to enhance parental adjustment are discussed.

15/5/10 (Item 3 from file: 35)  
DIALOG(R) File 35:Dissertation Abs Online  
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879587 ORDER NO: AAD85-07702  
**ANALYSIS OF INTERMEDIATE STORAGE IN NONCONTINUOUS PROCESSING (BATCH, SIZING)**

Author: KARIMI, IFTEKHAR ABUBAKAR  
Degree: PH.D.  
Year: 1984  
Corporate Source/Institution: PURDUE UNIVERSITY (0183)  
Source: VOLUME 46/02-B OF DISSERTATION ABSTRACTS INTERNATIONAL.  
PAGE 585. 229 PAGES  
Descriptors: ENGINEERING, CHEMICAL  
Descriptor Codes: 0542

Intermediate storage is widely used in noncontinuous processes to decouple the periodic operation of adjacent batch or semicontinuous units, to mitigate the effects of variations in processing parameters, to moderate the effects of equipment failures and **associated repair** times, to isolate intermediates **associated** with different products, and to smooth the change-overs between successive products. In this work, the first two roles of intermediate storage are studied and analytical results are developed for sizing intermediate storage to decouple stages of operation and accommodate the process parameter variations.

A mathematical model is developed to study the decoupling role of intermediate storage. General results concerning the periodicity of the required storage volume, the allowable unit delay times and the calculation of the volume are presented. Analytical expressions for the limiting volume are presented. Analytical expressions for the limiting volume are obtained for several special network configurations and a gradient based minimax algorithm is reported for obtaining the minimum volume schedule for general **networks**.

A taxonomy and analysis is presented of the various types of parameter variations: elementary and composite, single and multiple, homogeneous and mixed, overlapping and nonoverlapping. Sufficient conditions are developed which ensure that continuity of periodic operation can be maintained in the presence of these various types of process variations. These allowability conditions are applied to develop intermediate storage sizing expressions for serial systems subjected to process parameter variations. Sets of multiple variations in either starting moments, transfer flow rates, or transfer fractions are considered first. These results are then combined using a worst case analysis to develop size estimates under deterministic sets of general variations. Next the process parameter variations are modeled as stochastic variables which are assumed to follow lognormal distribution because of the natural asymmetry of such variations. The detailed analysis shows that an arbitrary series of such variations can be well approximated with computable error bounds using a suitable composite normal distribution. The resulting closed form expressions allow sizing to be carried out merely by recourse to standard normal distribution tabulations. The stochastic analysis provides a quantitative and less conservative means of sizing so as to assure continuity of operations within selected confidence limits.

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17/5/1 (Item 1 from file: 2)

DIALOG(R)File 2:INSPEC

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06379381 INSPEC Abstract Number: A9621-9480-001, C9611-7350-005

Title: Identification of cosmic ray electrons and positrons by neural networks

Author(s): Aversa, F.; Barbiellini, G.; Basini, G.; Bellotti, R.; Bidoli, V.; Bocciolini, M.; Bravar, U.; Boezio, M.; Cafagna, F.; Candusso, M.; Casolino, M.; Castellano, M.; Circella, M.; Colavita, A.; De Cataldo, G.; De Marzo, C.; De Pascale, M.P.; Finetti, N.; Fratnik, F.; Giglietto, N.; Golden, R.L.; Grimani, C.; Hof, M.; Marangelli, B.; Brancaccio, F.M.; Menn, W.; Mitchell, J.W.; Morselli, A.; Papini, P.; Perego, A.; Piccardi, S.; Picozza, P.; Raino, A.; Ricci, M.; Schiavon, P.; Simon, M.; Sparvoli, R.; Spillantini, P.; Spinelli, P.; Stephens, S.A.; Stochaj, S.J.; Streitmatter, R.E.; Vacchi, A.; Zampa, N.

Author Affiliation: Trieste Univ., Italy

Journal: Astroparticle Physics vol.5, no.2 p.111-17

Publisher: Elsevier,

Publication Date: Aug. 1996 Country of Publication: Netherlands

CODEN: APHYEE ISSN: 0927-6505

SICI: 0927-6505(199608)5:2L.111:ICEP;1-T

Material Identity Number: P612-96004

U.S. Copyright Clearance Center Code: 0927-6505/96/\$15.00

Document Number: S0927-6505(96)00009-6

Language: English Document Type: Journal Paper (JP)

Treatment: Practical (P); Theoretical (T)

Abstract: A data analysis based on artificial neural network classifiers has been done to identify cosmic ray electrons and positrons detected with the balloon-borne NMSU/Wizard-TS93 experiment. The information is provided by two ancillary and independent particle detectors: a transition radiation detector and a silicon-tungsten imaging calorimeter. Electrons and positrons measured during the flight have been identified with background rejection factors of 80+or-3 and 500+or-37 at signal efficiencies of 72+or-3% and 86+or-2% for the transition radiation detector and silicon-tungsten imaging calorimeter, respectively. The ability of the artificial neural network classifiers to perform a careful multidimensional analysis surpasses the results achieved by conventional methods. (20 Refs)

Subfile: A C

Descriptors: astronomy computing; cosmic ray apparatus; cosmic ray electrons; feedforward neural nets; signal processing

Identifiers: cosmic ray apparatus; astronomy; signal processing; cosmic ray electron; cosmic ray positron; measurement technique; neural network; feedforward neural net; data analysis; artificial neural network classifier; classification; NMSU Wizard-TS93 experiment; particle detector; transition radiation detector; imaging calorimeter; multidimensional analysis; balloon experiment

Class Codes: A9480 (Instrumentation and techniques for aeronomy, space physics, and cosmic rays); A9440L (Cosmic ray composition and energy spectra); A9555W (Other astronomical and space-research instrumentation); A9555L (Aerospace instrumentation); A9575M (Astronomical data and image processing); A9575P (Mathematical and computer techniques in astronomy); C7350 (Astronomy and astrophysics computing); C5290 (Neural computing techniques)

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17/5/2 (Item 1 from file: 35)

DIALOG(R)File 35:Dissertation Abs Online

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0984579 ORDER NO: AAD88-03690

THE ASSOCIATION OF THE OLDBOY NETWORK WITH PRODUCTIVITY AND CAREER  
SATISFACTION OF WOMEN ACADEMICIANS, AND ANTECEDENTS TO THE OLDBOY NETWORK

Author: MITCHELL, JUDITH MARIE

Degree: PH.D

Year: 1987

Corporate Source/Institution: UNIVERSITY OF CALIFORNIA, LOS ANGELES (0031)

Source: VOLUME 49/02-A OF DISSERTATION ABSTRACTS INTERNATIONAL.  
PAGE 0222: 119 PAGES

Descriptors: EDUCATION, PSYCHOLOGY

Descriptor Codes: 0525

This study investigated the influence of the oldboy network upon career success of women academics and explored potential predictors to network inclusion. Secondly, a career model was developed that suggested the oldboy network is a mediator between early career experiences and opportunity structures on one hand, and career attainment outcomes on the other.

A sample of 193 assistant and associate women professors in the social, biological and physical sciences were surveyed from eight doctoral-granting California universities. Career success was measured by publication counts, citation counts and career satisfaction. The structure of opportunity variables included marital status, having an academic spouse, doctoral university prestige, research topic visibility, having had a mentor or a post-doctoral fellowship, and time spent in research activities. The oldboy network was assessed by three measures of Finkelstein's Collegial Relations Instrument, the participant's perception of network inclusion, and colleague support in the current working environment.

Regression analysis indicated that network involvement and colleague support are significant predictors of publication counts along with rank and science field. All three network measures were significant predictors of career satisfaction. The oldboy network measures did not significantly predict citation counts, although rank and science field did. Antecedent variables that significantly predicted the oldboy network were rank for network involvement, and having had a mentor and choosing highly visible research topics for collegial relations. Path analyses were significant for the path model of career satisfaction with collegial relations operating as a mediator between mentor and research topics, and career satisfaction.

Findings suggest that academic women who are included in the informal oldboy network activities tend to publish more and are more satisfied with their careers than women who are excluded from such activities. These findings support the view that structural variables can operate as either facilitator or inhibitors to professional women's career success. Women most likely to be included in networks were associate professors, and women who had past mentor experiences and did research on highly visible topics in their discipline. In-depth interpretation of these findings are discussed.

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